

Alternative Scenario 2 Ranking Results

Cat I = 11.25%, CAT II = 7.5%, CAT III = 35%, CAT IV = 35%, CAT V = 11.25%

CASNo	ChemIssName	Final Scores	Rank
1746-01-6	2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)	19.19	1
118-74-1	Hexachlorobenzene	17.44	2
608-73-1	Hexachlorocyclohexane, Tech. Grade	17.25	3
58-89-9	Hexachlorocyclohexane, Gamma-	17.15	4
76-44-8	Heptachlor	16.74	5
1336-36-3	Polychlorinated Biphenyls (PCBs)	16.04	6
87-86-5	Pentachlorophenol	15.81	7
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	15.38	8
2385-85-5	Mirex	15.06	9
19408-74-3	Hexachlorodibenzo-p-dioxin, mixture	15.01	10
85-68-7	Butyl Benzyl Phthalate (BzBP)	15.00	11
319-85-7	Hexachlorocyclohexane, Beta-	14.98	12
84-74-2	Di-n-butyl Phthalate (DBP)	14.44	13
56-55-3	Benzo(a)anthracene	14.21	14
91-20-3	Naphthalene	13.95	15
15972-60-8	Alachlor	13.71	16
7440-43-9	Cadmium	13.41	17
56-53-1	Diethylstilbestrol	13.40	18
218-01-9	Chrysene	13.36	19
7440-41-7	Beryllium	13.14	20
50-29-3	DDT, P,P'-	12.83	21
106-46-7	1,4-dichlorobenzene	12.61	22
67-72-1	Hexachloroethane	12.29	23
85-01-8	Phenanthrene	12.26	24
86-73-7	Fluorene	12.26	25
2921-88-2	Chlorpyrifos	12.23	26
319-84-6	Hexachlorocyclohexane, Alpha-	12.21	27
62-75-9	N-Nitrosodimethylamine (NDMA)	12.19	28
50-32-8	Benzo(a)pyrene	12.15	29
5216-25-1	p-a,a,a-Tetrachlorotoluene	11.98	30
90-43-7	ortho-Phenylphenol (OPP)	11.64	31
5598-13-0	Chlorpyrifos methyl	11.55	32
75-01-4	Vinyl Chloride	11.55	33
3268-87-9	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	11.21	34
57117-31-4	2,3,4,7,8-pentachlorodibenzofuran (PeCDF)	11.11	35
57117-41-6	1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	11.11	36
87-68-3	Hexachlorobutadiene	11.11	37
92-87-5	Benzidine	11.08	38
50-00-0	Formaldehyde	11.06	39
79-06-1	Acrylamide	11.04	40
114-26-1	Propoxur (Baygon)	11.03	41
55-18-5	N-Nitrosodiethylamine	11.00	42
930-55-2	N-Nitrosopyrrolidine	11.00	43
84-66-2	Diethyl phthalate (DEP)	10.88	44
101-61-1	4,4'-Methylene bis(N,N'-dimethyl)aniline	10.86	45
60-57-1	Dieldrin	10.85	46

CASNo	ChemIssName	Final Scores	Rank
10595-95-6	N-Nitroso-N-methylethylamine	10.81	47
39001-02-0	1,2,3,4,6,7,8,9-octachlorodibenzofuran (OCDF)	10.76	48
51207-31-9	2,3,7,8-tetrachlorodibenzofuran (TCDF)	10.76	49
510-15-6	Chlorobenzilate	10.75	50
1912-24-9	Atrazine	10.74	51
2303-16-4	Diallate	10.73	52
79-01-6	Trichloroethylene (TCE)	10.71	53
302-01-2	Hydrazine	10.69	54
96-18-4	1,2,3-trichloropropane (1,2,3-TCP)	10.65	55
53-70-3	Dibenzo(a,h)anthracene	10.61	56
309-00-2	Aldrin	10.59	57
542-88-1	Bis(chloromethyl)ether	10.55	58
759-73-9	N-Nitroso-N-ethylurea (N-Ethyl-N-nitrosourea; ENU)	10.51	59
621-64-7	N-nitrosodi-n-propylamine	10.48	60
95-80-7	2,4-Toluene diamine	10.48	61
924-16-3	N-Nitroso-di-n-butylamine	10.44	62
129-00-0	Pyrene	10.43	63
56-38-2	Parathion	10.40	64
1024-57-3	Heptachlor Epoxide	10.40	65
96-12-8	1,2-dibromo-3-chloropropane	10.39	66
13071-79-9	Terbufos	10.38	67
118-96-7	2,4,6-trinitrotoluene (TNT)	10.29	68
75-07-0	Acetaldehyde	10.26	69
121-82-4	Cyclotrimethylenetrinitramine (RDX)	10.26	70
106-99-0	1,3-butadiene	10.23	71
7440-38-2	Arsenic	10.23	72
298-04-4	Disulfoton	10.16	73
78-48-8	S,s,s-tributyl Phosphorotrithioate	10.15	74
1332-21-4	Asbestos	10.14	75
100-41-4	Ethylbenzene	10.13	76
119-93-7	3,3'-Dimethyl benzidine	10.11	77
56-23-5	Carbon Tetrachloride	10.10	78
67747-09-5	Prochloraz	10.03	79
75-09-2	Methylene Chloride	10.01	80
107-06-2	1,2-dichloroethane	10.01	81
25321-14-6	Dinitrotoluene (DNT)	10.01	82
127-18-4	Tetrachloroethylene	10.00	83
1116-54-7	N-Nitrosodiethanolamine	9.99	84
63-25-2	Carbaryl	9.98	85
206-44-0	Fluoranthene	9.98	86
94-75-7	2,4-Dichlorophenoxyacetic acid (2,4-D), salts and esters	9.98	87
71-43-2	Benzene	9.98	88
106-93-4	1,2-dibromoethane	9.95	89
93-76-5	2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)	9.94	90
11104-28-2	Aroclor 1221	9.94	91
121-75-5	Malathion	9.94	92
7440-36-0	Antimony	9.94	93
11141-16-5	Aroclor 1232	9.94	94
91-22-5	Quinoline and its strong acid salts	9.91	95

CASNo	ChemissName	Final Scores	Rank
1563-66-2	Carbofuran	9.86	96
333-41-5	Diazinon	9.86	97
298-00-0	Methyl Parathion	9.86	98
107-13-1	Acrylonitrile	9.83	99
7439-92-1	Lead	9.81	100
123-91-1	1,4-Dioxane (1,4-Diethyleneoxide)	9.79	101
99-65-0	m-Dinitrobenzene	9.75	102
55-63-0	Nitroglycerin	9.74	103
8001-35-2	Toxaphene	9.73	104
563-12-2	Ethion	9.71	105
18540-29-9	Chromium VI	9.69	106
67-66-3	Chloroform	9.68	107
2104-64-5	Ethyl p-nitrophenyl phenylphosphorothioate	9.66	108
77-47-4	Hexachlorocyclopentadiene	9.65	109
75-56-9	Propylene oxide	9.64	110
67-45-8	Furazolidone	9.61	111
2008-41-5	Butylate	9.60	112
606-20-2	2,6-dinitrotoluene	9.60	113
13593-03-8	Quinalphos	9.59	114
85-70-1	Butylphthalyl butylglycolate	9.59	115
29232-93-7	Pirimiphos-methyl	9.59	116
74051-80-2	Sethoxydim	9.59	117
69806-40-2	Haloxypop-methyl	9.59	118
2303-17-5	Triallate	9.59	119
205-99-2	Benzo(b)fluoranthene	9.58	120
193-39-5	Indeno(1,2,3-cd)pyrene	9.58	121
207-08-9	Benzo(k)fluoranthene	9.58	122
96-45-7	Ethylene thiourea	9.55	123
75-21-8	Ethylene oxide	9.55	124
117-84-0	Di-n-octyl phthalate (DOP)	9.49	125
7664-41-7	Ammonia	9.48	126
7440-33-7	Tungsten	9.48	127
7439-97-6	Mercury	9.46	128
7440-61-1	Uranium	9.45	129
59-87-0	Nitrofurazone	9.44	130
55285-14-8	Carbosulfan	9.41	131
7439-98-7	Molybdenum	9.40	132
133-06-2	Captan	9.39	133
7440-48-4	Cobalt	9.38	134
3380-34-5	Triclosan	9.36	135
90-98-2	4,4'-Dichlorobenzophenone	9.36	136
57-14-7	1,1-Dimethyl hydrazine	9.33	137
120-82-1	1,2,4-trichlorobenzene	9.30	138
95-53-4	o-Toluidine	9.28	139
101-55-3	p-Bromodiphenyl ether	9.26	140
79-46-9	2-Nitropropane	9.25	141
319-86-8	Hexachlorocyclohexane, Delta-	9.23	142
8007-45-2	Coal Tars	9.21	143
6108-10-7	epsilon-Hexachlorocyclohexane	9.15	144
131-89-5	4,6-Dinitro-o-cyclohexyl phenol	9.15	145
70-30-4	Hexachlorophene	9.15	146

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58-90-2	2,3,4,6-Tetrachlorophenol	9.15	147
25329-35-5	Pentachlorocyclopentadiene	9.15	148
615-54-3	1,2,4-Tribromobenzene	9.15	149
142-82-5	n-Heptane	9.15	150
10034-93-2	Hydrazine Sulfate	9.15	151
7440-06-4	Platinum	9.14	152
126-99-8	Chloroprene	9.14	153
140-88-5	Ethyl acrylate	9.10	154
57117-44-9	1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	9.10	155
106-89-8	Epichlorohydrin (l-Chloro-2,3-epoxypropane)	9.09	156
1314-62-1	Vanadium pentoxide	9.01	157
75-25-2	Bromoform	9.01	158
74-31-7	N,N-Diphenyl-1,4 benzenediamine (DPPD)	9.00	159
122-66-7	1,2-diphenylhydrazine	8.99	160
140-57-8	Aramite	8.96	161
62-53-3	Aniline	8.95	162
636-21-5	o-Toluidine Hydrochloride	8.94	163
57-74-9	Chlordane	8.93	164
86-30-6	N-nitrosodiphenylamine	8.91	165
126-73-8	Tributyl phosphate	8.91	166
2077-46-5	Trichlorotoluene, 2,3,6-	8.91	167
2014-83-7	Trichlorotoluene, alpha,2,6-	8.91	168
101-14-4	4,4'-methylenebis(2-chloroaniline)	8.90	169
119-90-4	3,3-Dimethoxybenzidine	8.89	170
7440-28-0	Thallium	8.88	171
34256-82-1	Acetochlor	8.85	172
789-02-6	DDT, O,P'-	8.83	173
593-60-2	Vinyl bromide	8.80	174
98-95-3	Nitrobenzene	8.80	175
98-07-7	Benzotrichloride	8.80	176
72-55-9	DDE, P,P'-	8.80	177
60568-05-0	Furmecyclox	8.79	178
121-14-2	2,4-dinitrotoluene	8.78	179
67562-39-4	1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	8.75	180
40321-76-4	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	8.75	181
60851-34-5	2,3,4,7,8,9-Hexachlorodibenzofuran (HxCDF)	8.75	182
72918-21-9	1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	8.75	183
57653-85-7	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	8.75	184
70648-26-9	1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	8.75	185
531-82-8	N-[4-(5-Nitro-2-furyl)-2-thiazolyl]-acetamide	8.74	186
2602-46-2	Direct Blue 6 (technical grade)	8.74	187
1937-37-7	Direct Black 38 (technical grade)	8.74	188
91-94-1	3,3'-dichlorobenzidine	8.71	189
765-34-4	Glycidaldehyde	8.70	190
51218-45-2	Metolachlor	8.69	191
3165-93-3	p-Chloro-o-toluidine Hydrochloride	8.69	192
103-23-1	Bis(2-ethylhexyl)adipate	8.69	193
132-64-9	Dibenzofuran	8.66	194
7440-39-3	Barium	8.66	195
109-86-4	2-Methoxyethanol	8.66	196

CASNo	ChemissName	Final Scores	Rank
542-75-6	1,3-Dichloropropene	8.64	197
75-60-5	Dimethylarsinic Acid	8.61	198
100-44-7	Benzyl chloride	8.60	199
75-27-4	Bromodichloromethane	8.60	200
74-87-3	Chloromethane	8.59	201
101-77-9	4,4--Methylenedianiline	8.58	202
62-73-7	Dichlorvos	8.56	203
330-55-2	Linuron	8.54	204
11097-69-1	Aroclor 1254	8.53	205
2691-41-0	Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	8.50	206
60-34-4	Methyl hydrazine	8.48	207
88-06-2	2,4,6-trichlorophenol	8.46	208
100-42-5	Styrene	8.46	209
95-69-2	p-Chloro-o-toluidine	8.45	210
143-50-0	Chlordecone	8.45	211
764-41-0	1,4-Dichloro-2-butene	8.44	212
330-54-1	Diuron	8.40	213
16071-86-6	Direct Brown 95 (technical grade)	8.39	214
88-72-2	o-Nitrotoluene	8.36	215
72-54-8	DDD, P,P'-	8.35	216
53469-21-9	Aroclor 1242	8.35	217
108-95-2	Phenol	8.33	218
78-87-5	Propylene dichloride (1,2-Dichloropropane)	8.31	219
111-76-2	Ethylene glycol monobutyl ether (EGBE)	8.31	220
86-74-8	Carbazole	8.30	221
95-54-5	o-Phenylenediamine and its salts	8.30	222
512-56-1	Trimethyl phosphate	8.30	223
75-52-5	Nitromethane	8.30	224
75-34-3	1,1-dichloroethane	8.29	225
26471-62-5	2,4-/2,6-Toluene diisocyanate mixture	8.29	226
110-54-3	Hexane	8.29	227
107-21-1	Ethylene glycol	8.29	228
23950-58-5	Pronamide	8.28	229
12789-03-6	Chlordane	8.28	230
62476-59-9	Acifluorfen, sodium	8.28	231
12672-29-6	Aroclor 1248	8.28	232
2425-06-1	Captafol	8.26	233
60-51-5	Dimethoate	8.24	234
55290-64-7	Dimethipin	8.23	235
1163-19-5	Decabromodiphenyl ether	8.23	236
30560-19-1	Acephate	8.23	237
7647-01-0	Hydrochloric acid	8.23	238
23564-05-8	Thiophanate-methyl	8.21	239
7664-38-2	Phosphoric acid	8.19	240
78-00-2	Tetraethyl lead	8.18	241
79-34-5	1,1,2,2-tetrachloroethane	8.18	242
1582-09-8	Trifluralin	8.15	243
298-06-6	Diethyldithio-phosphate	8.13	244
556-88-7	Nitroguanidine	8.13	245
7758-19-2	Chlorite (sodium salt)	8.11	246

CASNo	ChemissName	Final Scores	Rank
67-63-0	Isopropyl alcohol	8.10	247
5902-51-2	Terbacil	8.10	248
21725-46-2	Cyanazine	8.10	249
11096-82-5	Aroclor 1260	8.10	250
684-93-5	N-Nitroso-N-methylurea	8.10	251
7782-50-5	Chlorine	8.06	252
486-56-6	Cotinine	8.05	253
756-80-9	Dimethyldithio-phosphate	8.05	254
28553-12-0	Di-isononyl phthalate (DiNP)	8.05	255
35822-46-9	1,2,3,4,6,7,8-heptachlorodibenzo-p-dioxin (HpCDD)	8.05	256
7440-46-2	Cesium	8.05	257
84-61-7	Dicyclohexyl phthalate (DCHP)	8.05	258
134-62-3	N,N-diethyl-3-methylbenzamide (DEET)	8.05	259
95-63-6	1,2,4-trimethylbenzene	8.03	260
7440-47-3	Chromium	8.01	261
106-47-8	p-Chloroaniline	8.00	262
108-88-3	Toluene	7.99	263
99-59-2	5-Nitro-o-anisidine	7.96	264
50471-44-8	Vinclozolin	7.95	265
95-50-1	1,2-dichlorobenzene	7.91	266
75-00-3	Chloroethane	7.91	267
7790-98-9	Ammonium perchlorate	7.89	268
7778-74-7	PERCHLORATES	7.89	269
72-20-8	Endrin	7.88	270
756-79-6	Dimethyl methylphosphonate	7.88	271
111-44-4	Bis(2-chloroethyl) ether	7.86	272
7440-02-0	Nickel	7.84	273
1918-16-7	Propachlor	7.84	274
121-44-8	Triethylamine	7.83	275
103-33-3	Azobenzene	7.83	276
15541-45-4	Bromate	7.83	277
107-02-8	Acrolein	7.83	278
77501-63-4	Lactofen	7.83	279
36734-19-7	Iprodione	7.83	280
12427-38-2	Maneb	7.83	281
13463-39-3	Nickel carbonyl	7.83	282
156-59-2	cis-1,2-Dichloroethylene	7.80	283
156-60-5	1,2-dichloroethene, Trans-	7.80	284
22224-92-6	Fenamiphos	7.80	285
71-36-3	n-Butanol	7.80	286
191-24-2	Benzo[g,h,i]perylene	7.80	287
76-03-9	Trichloroacetic acid	7.80	288
131-11-3	Dimethyl phthalate (DMP)	7.80	289
10265-92-6	Methamidophos	7.79	290
141-66-2	Bidrin	7.79	291
80-05-7	Bisphenol A.	7.79	292
101-68-8	Methylene diphenyl diisocyanate (MDI)	7.79	293
68-12-2	Dimethyl Formamide	7.79	294
137-26-8	Thiram	7.75	295
75-45-6	Monochlorodifluoromethane HCFC-22 (CHF ₂ Cl)	7.75	296

CASNo	ChemissName	Final Scores	Rank
1918-02-1	Picloram	7.75	297
10049-04-4	Chlorine dioxide	7.75	298
74-83-9	Methyl Bromide (CH3Br)	7.74	299
7784-42-1	Arsine	7.74	300
10102-43-9	Nitric oxide	7.74	301
540-73-8	1,2-Dimethylhydrazine	7.74	302
75-71-8	Dichlorodifluoromethane CFC-12 (CCl2F2)	7.73	303
120-12-7	Anthracene	7.73	304
75-69-4	Trichlorofluoromethane CFC-11 (CCl3F)	7.73	305
78-59-1	Isophorone	7.71	306
108-10-1	Methyl Isobutyl Ketone	7.71	307
133-90-4	Chloramben	7.71	308
79-10-7	Acrylic acid	7.71	309
2212-67-1	Molinate	7.71	310
630-20-6	1,1,1,2-Tetrachloroethane	7.71	311
95-48-7	Cresol, Ortho-	7.71	312
1910-42-5	Paraquat	7.68	313
139-40-2	Propazine	7.68	314
834-12-8	Ametryn	7.68	315
5234-68-4	Carboxin	7.68	316
957-51-7	Diphenamid	7.68	317
122-42-9	Propham	7.68	318
123-33-1	Maleic hydrazide	7.68	319
16752-77-5	Methomyl	7.68	320
145-73-3	Endothall	7.68	321
21087-64-9	Metribuzin	7.68	322
143-33-9	Sodium cyanide	7.68	323
34014-18-1	Tebuthiuron	7.68	324
122-34-9	Simazine	7.68	325
82558-50-7	Isoxaben	7.66	326
123-73-9	Crotonaldehyde	7.66	327
110-80-5	2-Ethoxyethanol	7.66	328
961-11-5	Tetrachlorovinphos	7.66	329
542-62-1	Barium cyanide	7.66	330
88-85-7	Dinoseb	7.66	331
33089-61-1	Amitraz	7.65	332
62-74-8	Sodium fluoroacetate	7.65	333
43121-43-3	Bayleton	7.65	334
67485-29-4	Amdro	7.65	335
88671-89-0	Systhane	7.65	336
17804-35-2	Benomyl	7.65	337
69409-94-5	Fluvalinate	7.65	338
1689-84-5	Bromoxynil	7.65	339
1689-99-2	Bromoxynil octanoate	7.65	340
64902-72-3	Chlorsulfuron	7.65	341
75-35-4	1,1-dichloroethene	7.64	342
78-93-3	2-butanone	7.64	343
110-00-9	Furan	7.64	344
1330-20-7	Xylenes, Total	7.64	345
75-15-0	Carbon Disulfide	7.63	346
79-00-5	1,1,2-trichloroethane	7.61	347

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13718-26-8	Sodium metavanadate	7.61	348
8018-01-7	Mancozeb	7.60	349
1929-82-4	2-Chloro-6 (trichloromethyl)pyridine	7.60	350
1634-04-4	Methyl tert butyl ether (MTBE)	7.59	351
759-94-4	EPTC (s-ethyl-dipropylthiocarbamate)	7.58	352
108-67-8	1,3,5-TRIMETHYLBENZENE	7.58	353
14797-73-0	Perchlorate	7.56	354
79-43-6	Dichloroacetic acid	7.56	355
479-45-8	Tetryl (2,4,6-Trinitro-phenylmethyl-nitramine)	7.54	356
506-77-4	Chlorine cyanide	7.50	357
124-48-1	Chlorodibromomethane	7.50	358
108-05-4	Vinyl acetate	7.49	359
14808-79-8	Sulfate	7.45	360
7637-07-2	Boron Trifluoride	7.44	361
33663-50-2	2,4,6-Trichloroaniline hydrochloride	7.44	362
87-84-3	Pentabromo-6-chloro cyclohexane	7.44	363
7791-03-9	Lithium Perchlorate	7.44	364
7601-89-0	Sodium Perchlorate	7.44	365
110-49-6	Ethylene glycol monomethyl ether acetate	7.43	366
541-73-1	1,3-dichlorobenzene	7.40	367
107-30-2	Chloromethyl methyl ether	7.40	368
8001-58-9	Coal Tar Creosote	7.40	369
71-55-6	1,1,1-trichloroethane	7.39	370
2312-35-8	Propargite	7.39	371
19666-30-9	Oxadiazon	7.39	372
72-43-5	Methoxychlor	7.38	373
111-15-9	Ethylene glycol monoethyl ether acetate	7.35	374
85-44-9	Phthalic anhydride	7.35	375
100-02-7	4-nitrophenol	7.35	376
42874-03-3	Oxyfluorfen	7.35	377
34465-46-8	Hexachlorodibenzo-p-dioxin	7.35	378
79-11-8	Chloroacetic acid	7.35	379
52645-53-1	Permethrin	7.35	380
37871-00-4	Heptachlorodibenzo-p-dioxin	7.35	381
74-90-8	Hydrogen Cyanide	7.35	382
7803-51-2	Phosphine	7.34	383
7783-06-4	Hydrogen Sulfide	7.34	384
123-31-9	Hydroquinone	7.34	385
107-18-6	Allyl alcohol	7.34	386
1309-64-4	Antimony trioxide	7.33	387
107-15-3	Ethylene diamine	7.31	388
39148-24-8	Fosetyl-al	7.31	389
92-67-1	4-aminobiphenyl	7.31	390
67-56-1	Methanol	7.30	391
111-69-3	Adiponitrile	7.30	392
111-91-1	Bis(2chloroethoxy)methane	7.30	393
109-77-3	Malononitrile	7.30	394
3689-24-5	Tetraethylthiopyrophosphate	7.30	395
82-68-8	Pentachloronitrobenzene (Quintobenzene)	7.29	396
83-32-9	Acenaphthene	7.28	397
108-90-7	Chlorobenzene	7.28	398

CASNo	ChemIssName	Final Scores	Rank
51-28-5	2,4-dinitrophenol	7.28	399
75-05-8	Acetonitrile	7.26	400
108-39-4	m-Cresol	7.26	401
106-44-5	Cresol, Para-	7.26	402
151-56-4	Ethylene imine (Aziridine)	7.26	403
23135-22-0	Oxamyl	7.24	404
51235-04-2	Hexazinone	7.24	405
2164-17-2	Fluometuron	7.24	406
1646-88-4	Aldicarb sulfone	7.24	407
693-21-0	Diethylene glycol dinitrate	7.24	408
944-22-9	Fonofos	7.24	409
505-29-3	1,4-Dithiane	7.24	410
1832-54-8	Isopropyl methyl phosphonic acid	7.24	411
93-72-1	2 (2,4,5-Trichlorophenoxy) propionic acid	7.24	412
1918-00-9	Dicamba	7.24	413
94-74-6	2-Methyl-4-chlorophenoxyacetic acid	7.24	414
99-08-1	Nitrotoluene m-isomer	7.24	415
1610-18-0	Prometon	7.24	416
120-83-2	2,4-dichlorophenol	7.24	417
25057-89-0	Bentazon	7.24	418
1071-83-6	Glyphosate	7.24	419
116-06-3	Aldicarb	7.24	420
1861-32-1	Dacthal	7.24	421
75-99-0	Dalapon, sodium salt	7.24	422
107-98-2	Propylene glycol monomethyl ether	7.24	423
85-00-7	Diquat	7.24	424
77-78-1	Dimethyl sulfate	7.23	425
732-11-6	Phosmet	7.23	426
151-50-8	Potassium cyanide	7.23	427
51630-58-1	Pydrin	7.23	428
26628-22-8	Sodium azide	7.23	429
35554-44-0	Imazalil	7.23	430
506-61-6	Potassium silver cyanide	7.23	431
7783-00-8	Selenious acid	7.23	432
152-16-9	Octamethylpyrophosphoramide	7.23	433
107-19-7	Propargyl alcohol	7.23	434
78587-05-0	Savey	7.23	435
106-49-0	P-TOLUIDINE	7.23	436
79277-27-3	Harmony	7.23	437
60207-90-1	Propiconazole	7.23	438
39196-18-4	Thiofanox	7.23	439
150-50-5	Merphos	7.23	440
82097-50-5	Triasulfuron	7.23	441
7446-18-6	Thallium(I) sulfate	7.23	442
27314-13-2	Norflurazon	7.23	443
15299-99-7	Napropamide	7.23	444
32536-52-0	Octabromodiphenyl ether	7.23	445
10102-45-1	Thallium nitrate	7.23	446
58138-08-2	Tridiphane	7.23	447
950-37-8	Methidathion	7.23	448
7791-12-0	Thallium chloride	7.23	449

CASNo	ChemissName	Final Scores	Rank
83055-99-6	Londax	7.23	450
57837-19-1	Metalaxyl	7.23	451
62-38-4	Phenylmercuric acetate	7.23	452
6533-73-9	Thallium carbonate	7.23	453
1929-77-7	Vernam	7.23	454
40487-42-1	Pendimethalin	7.23	455
557-21-1	Zinc cyanide	7.23	456
99-55-8	2-METHYL-5-NITROANILINE	7.23	457
66841-25-6	Tralomethrin	7.23	458
32534-81-9	Pentabromodiphenyl ether	7.23	459
19044-88-3	Oryzalin	7.23	460
886-50-0	Terbutryn	7.23	461
13684-63-4	Phenmedipham	7.23	462
76738-62-0	Paclobutrazol	7.23	463
1861-40-1	Benefin	7.23	464
101-21-3	Chlorpropham	7.23	465
66215-27-8	Cyromazine	7.23	466
39515-41-8	Danitol	7.23	467
90982-32-4	Chlorimuron-ethyl	7.23	468
298-02-2	Phorate	7.23	469
81335-37-7	Imazaquin	7.23	470
82657-04-3	Biphenthrin	7.23	471
77182-82-2	Glufosinate-ammonium	7.23	472
65195-55-3	Avermectin B1	7.23	473
2439-10-3	Dodine	7.23	474
16672-87-0	Ethephon	7.23	475
3337-71-1	Asulam	7.23	476
66332-96-5	Flutolanil	7.23	477
72178-02-0	Fomesafen	7.23	478
74223-64-6	Ally	7.23	479
84-72-0	Ethylphthalyl ethylglycolate	7.23	480
56425-91-3	Flurprimidol	7.23	481
101200-48-0	Express	7.23	482
59756-60-4	Fluridone	7.23	483
1596-84-5	Alar	7.21	484
81-81-2	Warfarin	7.21	485
10453-86-8	Resmethrin	7.21	486
100-25-4	p-Dinitrobenzene	7.21	487
528-29-0	o-Dinitrobenzene	7.21	488
76578-14-8	Assure	7.21	489
106-42-3	P-xylene	7.19	490
4549-40-0	N-Nitrosomethylvinylamine	7.19	491
95-47-6	o-Xylenes	7.19	492
108-38-3	m-Xylenes	7.19	493
822-06-0	Hexamethylene-1,6-diisocyanate	7.19	494
59536-65-1	Polybrominated Biphenyls	7.18	495
74-95-3	Methylene Bromide	7.16	496
95-49-8	o-Chlorotoluene	7.16	497
122-39-4	Diphenylamine	7.16	498
67-64-1	Acetone	7.15	499
39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	7.15	500

CASNo	ChemIssName	Final Scores	Rank
811-97-2	1,1,1,2-Tetrafluoroethane	7.15	501
505-60-2	Mustard Gas	7.15	502
189-64-0	Dibenzo[a,h]pyrene	7.15	503
99-35-4	1,3,5-trinitrobenzene	7.15	504
99-99-0	Nitrotoluene p-isomer	7.14	505
108-86-1	Bromobenzene	7.13	506
88-89-1	Picric acid	7.09	507
112-34-5	DIETHYLENE GLYCOL, MONOBUTYL ETHER	7.09	508
123-30-8	Phenol, 4-amino-	7.08	509
107-05-1	Allyl chloride	7.08	510
7789-00-6	Potassium chromate	7.08	511
109-78-4	Ethylene cyanohydrin	7.08	512
591-27-5	m-Aminophenol	7.08	513
115-96-8	Tris(2-chloroethyl) phosphate	7.08	514
3383-96-8	Temephos	7.08	515
617-84-5	Diethylformamide	7.08	516
7487-94-7	Mercuric Chloride	7.05	517
1897-45-6	Chlorothalonil	7.05	518
67774-32-7	Polybrominated Biphenyls (PBBs)	7.05	519
52-24-4	Thiotepa	7.05	520
12035-72-2	Nickel subsulfide	7.04	521
78-79-5	Isoprene	7.03	522
35572-78-2	2-amino-4,6-dinitrotoluene	7.01	523
19406-51-0	4-amino-2,6-dinitrotoluene (4ADNT)	7.01	524
100-21-0	P-PHTHALIC ACID	7.01	525
145-50-0	Chlordecone (Kepone)	7.00	526
7789-06-2	Strontium chromate	7.00	527
1762-28-3	Methyltriethyl Lead	7.00	528
78-42-2	Phosphoric acid, tris(2-ethylhexyl) ester	7.00	529
106-43-4	Chlorotoluene p-	7.00	530
26399-36-0	Profluralin	7.00	531
1114-71-2	Pebulate	7.00	532
1569-02-4	Propylene Glycol Monoethyl Ether	7.00	533
60238-56-4	Chlorthiophos	7.00	534
634-93-5	2,4,6-TRICHLOROANILINE	7.00	535
118-75-2	CHLORANIL	7.00	536
1314-60-9	ANTIMONY PENTOXIDE	7.00	537
36088-22-9	Pentachlorodibenzo-p-dioxin	7.00	538
21564-17-0	TCMTB	7.00	539
55684-94-1	Hexachlorodibenzofuran	7.00	540
38998-75-3	Heptachlorodibenzofuran	7.00	541
51-79-6	Ethyl carbamate (Urethane)	7.00	542
67-20-9	Nitrofurantoin	6.99	543
95-94-3	1,2,4,5-Tetrachlorobenzene	6.98	544
79-44-7	Dimethyl carbamoyl chloride	6.96	545
57-57-8	beta-Propiolactone	6.96	546
12674-11-2	Aroclor 1016	6.96	547
92-52-4	Biphenyl	6.94	548
95-95-4	2,4,5-trichlorophenol	6.94	549
18883-66-4	Streptozotocin	6.93	550
148-82-3	Melphalan	6.93	551

CASNo	ChemissName	Final Scores	Rank
189-55-9	Dibenzo[a,i]pyrene	6.93	552
106-88-7	1,2-Epoxybutane	6.91	553
120-80-9	Catechol	6.91	554
106-50-3	p-Phenylenediamine	6.90	555
608-93-5	Pentachlorobenzene	6.90	556
7440-50-8	Copper	6.89	557
c7439-92-1	Lead compounds	6.89	558
630-10-4	Selenourea	6.88	559
64-17-5	Ethyl alcohol (Ethanol)	6.88	560
148-18-5	Sodium diethyldithiocarbamate	6.88	561
57-55-6	Propylene glycol	6.88	562
872-50-4	N-Methylpyrrolidone	6.86	563
300-76-5	Naled	6.86	564
823-40-5	TOLUENE-2,6-DIAMINE	6.86	565
94-82-6	4-(2,4-Dichlorophenoxy)butyric acid	6.86	566
124-04-9	Hexanedioic acid	6.86	567
57-24-9	Strychnine	6.86	568
83-79-4	Rotenone	6.86	569
110-86-1	Pyridine	6.86	570
64-18-6	Formic acid	6.86	571
504-24-5	4-Aminopyridine	6.86	572
65-85-0	Benzoic acid	6.86	573
60-35-5	Acetamide	6.85	574
98-82-8	Cumene	6.83	575
108-31-6	Maleic anhydride	6.83	576
208-96-8	Acenaphthylene	6.83	577
76-13-1	1,1,2-Trichlorotrifluoroethane CFC-113 (C2F3Cl3)	6.83	578
105-60-2	Caprolactam	6.83	579
75-44-5	Phosgene	6.81	580
532-27-4	2-Chloroacetophenone	6.81	581
59669-26-0	Thiodicarb	6.81	582
556-52-5	Glycidol	6.80	583
116-14-3	Tetrafluoroethylene	6.80	584
74-97-5	Bromochloromethane	6.79	585
87-82-1	Hexabromobenzene	6.79	586
540-59-0	1,2-dichloroethylene	6.79	587
311-45-5	Diethyl-p-nitrophenyl phosphate	6.79	588
28249-77-6	Thiobencarb	6.79	589
68359-37-5	Baythroid	6.79	590
616-23-9	2,3-Dichloropropanol	6.79	591
85509-19-9	NuStar	6.79	592
94-81-5	4-(2-Methyl-4-chlorophenoxy) butyric acid	6.79	593
108-45-2	m-Phenylenediamine	6.79	594
93-65-2	2-(2-Methyl-4-chlorophenoxy) propionic acid	6.79	595
934-73-6	p-Chlorophenyl methyl sulfoxide	6.79	596
594-18-3	Dibromodichloromethane	6.79	597
2050-47-7	p,p'-Dibromodiphenyl ether	6.79	598
7287-19-6	Prometryn	6.79	599
106-37-6	1,4-Dibromobenzene	6.79	600
52315-07-8	Cypermethrin	6.79	601

CASNo	ChemissName	Final Scores	Rank
110-82-7	Cyclohexane	6.79	602
115-32-2	Dicofol	6.79	603
98-01-1	Furfural	6.79	604
60-29-7	Ethyl Ether	6.79	605
68085-85-8	Cyhalothrin/Karate	6.79	606
108-94-1	Cyclohexanone	6.79	607
709-98-8	Propanil	6.79	608
81335-77-5	Pursuit	6.79	609
594-15-0	Tribromochloromethane	6.79	610
49690-94-0	Tribromodiphenyl ether	6.79	611
56-35-9	Tributyltin oxide	6.79	612
105-67-9	2,4-dimethylphenol	6.79	613
78-83-1	Isobutyl alcohol	6.79	614
100-01-6	p-Nitroaniline	6.79	615
33820-53-0	Isopropalin	6.79	616
12122-67-7	Zineb	6.79	617
95-65-8	3,4-Dimethylphenol	6.79	618
24307-26-4	Mepiquat chloride	6.79	619
75-86-5	Acetone cyanohydrin	6.78	620
50-07-7	Mitomycin C	6.78	621
59-50-7	4-CHLOR-M-CRESOL	6.78	622
115-02-6	Azaserine	6.78	623
74-93-1	Methyl mercaptan	6.78	624
615-53-2	N-Nitroso-N-methylurethane	6.78	625
494-03-1	N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine)	6.78	626
7439-96-5	Manganese	6.76	627
98-86-2	Acetophenone	6.75	628
50-55-5	Reserpine	6.75	629
91-59-8	2-Naphthylamine (β -Naphthylamine)	6.75	630
305-03-3	Chlorambucil	6.75	631
50-18-0	Cyclophosphamide	6.75	632
1836-75-5	Nitrofen	6.74	633
25013-16-5	Butylated Hydroxyanisole (BHA)	6.74	634
75-68-3	Monochlorodifluoroethane HCFC-142b (C ₂ H ₃ F ₂ Cl)	6.74	635
95-57-8	2-chlorophenol	6.71	636
1445-75-6	Diisopropyl methylphosphonate (DIMP)	6.71	637
100-52-7	Benzaldehyde	6.71	638
42397-65-9	1,8-Dinitropyrene	6.70	639
298-81-7	Methoxsalen	6.70	640
7496-02-8	6-Nitrochrysene	6.70	641
10540-29-1	Tamoxifen	6.70	642
108-91-8	Cyclohexylamine	6.70	643
366-70-1	Procarbazine Hydrochloride	6.70	644
75-37-6	1,1-Difluoroethane	6.70	645
4342-03-4	Dacarbazine	6.70	646
42397-64-8	1,6-Dinitropyrene	6.70	647
3697-24-3	5-Methylchrysene	6.70	648
75-87-6	Acetaldehyde, trichloro-	6.70	649

CASNo	ChemIssName	Final Scores	Rank
13909-09-6	1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea (MeCCNU)	6.70	650
569-61-9	C.I. Basic Red 9 Monohydrochloride	6.70	651
54749-90-5	Chlorozotocin	6.70	652
108-60-1	Bis(2-chloroisopropyl) ether	6.70	653
141-78-6	Ethyl acetate	6.70	654
194-59-2	7H-Dibenzo[c,g]carbazole	6.70	655
120-61-6	Dimethyl terephthalate	6.70	656
55-98-1	1,4-Butanediol Dimethylsulfonate (Myleran®; Busulfan)	6.70	657
191-30-0	Dibenzo[a,l]pyrene	6.70	658
192-65-4	Dibenzo[a,e]pyrene	6.70	659
139-65-1	4,4-Thiodianiline	6.70	660
463-58-1	Carbonyl sulfide	6.70	661
123-38-6	Propionaldehyde	6.70	662
7440-66-6	Zinc	6.69	663
62-56-6	Thiourea	6.68	664
108-20-3	Isopropyl ether	6.68	665
591-78-6	2-hexanone	6.68	666
80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl	6.66	667
57-12-5	Cyanide	6.66	668
122-60-1	Phenyl glycidyl ether	6.65	669
271-89-6	Benzofuran	6.65	670
1333-86-4	Carbon-black	6.65	671
299-84-3	Ronnel	6.64	672
111-90-0	DIETHYLENE GLYCOL, MONOETHYL ETHER	6.64	673
74-11-3	P-CHLOROBENZOIC ACID	6.64	674
100-51-6	BENZYL ALCOHOL	6.64	675
75-74-1	Tetramethyl lead	6.64	676
80-07-9	1,1'-Sulfonylbis (4-chlorobenzene)	6.64	677
96-91-3	Picramic Acid	6.64	678
993-13-5	Methyl phosphonic acid	6.64	679
127-63-9	Diphenyl sulfone	6.64	680
88-74-4	2-NITROANILINE	6.64	681
791-28-6	Triphenylphosphine oxide	6.64	682
7664-93-9	Sulfuric acid	6.63	683
7697-37-2	Nitric acid	6.63	684
14808-60-7	Quartz	6.63	685
64-19-7	Acetic acid	6.63	686
7681-49-4	Fluoride	6.63	687
7778-50-9	Potassium bichromate	6.63	688
7773-06-0	Ammonium sulfamate	6.61	689
64-67-5	Diethyl sulfate	6.61	690
680-31-9	Hexamethylphosphoramide	6.61	691
75-55-8	1,2-Propylenimine (2-Methyl aziridine)	6.61	692
133-07-3	Folpet	6.60	693
57-97-6	7,12-Dimethylbenz(a)anthracene	6.60	694
56-49-5	3-Methylcholanthrene	6.60	695
76-87-9	Triphenyltin hydroxide	6.59	696
13194-48-4	Ethoprop	6.59	697
509-14-8	Tetranitromethane	6.58	698

CASNo	ChemissName	Final Scores	Rank
62-50-0	Ethyl Methanesulfonate	6.58	699
7782-49-2	Selenium	6.58	700
7446-27-7	Lead Phosphate	6.58	701
79-20-9	Methyl acetate	6.56	702
95-70-5	TOLUENE-2,5-DIAMINE	6.56	703
950-10-7	Mephosfolan	6.56	704
2104-96-3	BROMOPHOS	6.56	705
13765-19-0	Calcium chromate	6.55	706
315-22-0	Monocrotaline	6.55	707
10043-92-2	Radon	6.55	708
7783-50-8	Ferric fluoride	6.55	709
108-87-2	Methylcyclohexane	6.55	710
98-56-6	4-Chlorobenzotrifluoride	6.55	711
79217-60-0	Ciclosporin (Cyclosporin A; Cyclosporine)	6.55	712
62450-06-0	Trp-P-1 (Tryptophan-P-1)	6.55	713
712-68-5	2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazol	6.55	714
75-29-6	2-CHLOROPROPANE	6.55	715
68308-34-9	Shale-oils	6.55	716
100-61-8	Monomethyl aniline	6.55	717
542-92-7	Cyclopentadiene	6.55	718
1327-53-3	Arsenic Trioxide	6.55	719
299-75-2	Treosulfan	6.55	720
446-86-6	Azathioprine	6.53	721
75-65-0	tert-Butyl alcohol	6.51	722
71-41-0	1-Pentanol	6.49	723
95-68-1	2,4-DIMETHYLANILINE	6.48	724
463-56-9	Thiocyanate	6.48	725
21436-96-4	2,4-DIMETHYLANILINE HYDROCHLORIDE	6.48	726
32774-16-6	3,3',4,4',5,5'-Hexachlorobiphenyl (PCB 169)	6.48	727
3333-67-3	Nickel carbonate	6.48	728
81-88-9	D&C Red No. 19	6.48	729
29224-55-3	Benzene, Ethyldimethyl	6.48	730
57465-28-8	3,3',4,4',5-Pentachlorobiphenyl (PCB 126)	6.48	731
70362-50-4	3,4,4',5-Tetrachlorobiphenyl (PCB 81)	6.48	732
70362-50-4	3,4,4',5-Tetrachlorobiphenyl	6.48	733
32598-14-4	2,3,3',4,4'-Pentachlorobiphenyl (PCB 105)	6.48	734
31508-00-6	2,3',4,4',5-Pentachlorobiphenyl (PCB 118)	6.48	735
69782-90-7	2,3,3',4,4',5'-Hexachlorobiphenyl (PCB 157)	6.48	736
3468-63-1	D&C Orange No. 17	6.48	737
38380-08-4	2,3,3',4,4',5-Hexachlorobiphenyl (PCB 156)	6.48	738
373-02-4	Nickel acetate	6.48	739
57465-28-8	3,3',4,4',5-Pentachlorobiphenyl	6.48	740
132-27-4	O-Phenylphenate, sodium	6.48	741
32774-16-6	3,3',4,4',5,5'-Hexachlorobiphenyl	6.48	742
88-73-3	O-CHLORONITROBENZENE	6.46	743
534-52-1	4,6-dinitro-o-cresol and salts (DNOC)	6.46	744
117-79-3	2-Aminoanthraquinone	6.45	745
152019-73-3	Metolachlor OA	6.44	746
43222-48-6	Difenzoquat	6.44	747
56070-16-7	Terbufos sulfone	6.44	748

CASNo	ChemIssName	Final Scores	Rank
60348-60-9	Polybrominated diphenyl ethers (PBDEs) - pentaBDE	6.44	749
171118-09-5	Metolachlor ESA	6.44	750
189084-64-8	2,2',4,4',6-pentabromodiphenyl ether (BDE-100)	6.44	751
184992-44-4	Acetochlor OA	6.44	752
5436-43-1	Polybrominated diphenyl ethers (PBDEs) - tetraBDE	6.44	753
68631-49-2	Polybrominated diphenyl ethers (PBDEs) - hexaBDE	6.44	754
13494-80-9	Tellurium	6.44	755
142363-53-9	Alachlor ESA	6.44	756
57-13-6	Urea	6.44	757
59080-40-9	2,2',4,4',5,5'-hexabromobiphenyl (HBB)	6.44	758
171262-17-2	Alachlor OA	6.44	759
187022-11-3	Acetochlor ESA	6.44	760
96-09-3	Styrene oxide	6.44	761
1120-71-4	1,3-Propane sultone	6.44	762
	Caliciviruses	6.44	763
59-89-2	N-Nitrosomorpholine	6.44	764
	Helicobacter pylori	6.44	765
60-11-7	Dimethyl aminoazobenzene	6.44	766
20830-81-3	Daunomycin	6.43	767
1615-80-1	1,2-Diethylhydrazine	6.43	768
66-75-1	Uracil mustard	6.43	769
72-57-1	Trypan blue (commercial grade)	6.43	770
301-12-2	Oxydemeton methyl	6.41	771
630-08-0	Carbon Monoxide	6.41	772
110-43-0	Methyl n-amyl ketone	6.40	773
74-98-6	Propane	6.40	774
7446-09-5	Sulfur dioxide	6.40	775
124-38-9	Carbon dioxide	6.40	776
13530-65-9	ZINC CHROMATE	6.40	777
107-87-9	2-Pentanone (Methyl propyl ketone)	6.40	778
12001-29-5	Chrysotile Asbestos	6.40	779
62-44-2	Phenacetin	6.40	780
126-72-7	Tris(2,3-dibromopropyl) Phosphate	6.40	781
1464-53-5	Diepoxybutane	6.40	782
62-55-5	Thioacetamide	6.40	783
70-25-7	N-Methyl-N'-nitro-N-nitrosoguanidine	6.40	784
100-75-4	N-Nitrosopiperidine	6.40	785
94-59-7	Safrole	6.40	786
80-62-6	Methyl methacrylate	6.39	787
584-84-9	2,4-Toluene diisocyanate	6.39	788
6055-19-2	Cyclophosphamide (hydrated)	6.38	789
50-28-2	Estradiol 17B	6.38	790
50-76-0	Actinomycin D	6.38	791
16568-02-8	Gyromitrin	6.38	792
3546-10-9	Phenesterin	6.38	793
671-16-9	Procarbazine	6.38	794
121-69-7	N,N-Diethyl aniline (N,N-Dimethylaniline)	6.38	795

CASNo	ChemIssName	Final Scores	Rank
77094-11-2	MeIQ(2-Amino-3,4-dimethylimidazo[4,5-f]quinoline)	6.35	796
105650-23-5	PhIP(2-Amino-1-methyl-6-phenylimidazol[4,5-b]pyridine)	6.35	797
303-47-9	Ochratoxin A	6.35	798
55-86-7	Nitrogen Mustard Hydrochloride	6.35	799
96-13-9	2,3-Dibromo-1-propanol (DBP)	6.35	800
13010-47-4	1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea	6.35	801
443-48-1	Metronidazole	6.35	802
3296-90-0	2,2-bis-(Bromomethyl)-1,3-propanediol (Technical Grade) [BBMP]	6.35	803
9004-66-4	Iron Dextran Complex	6.35	804
57-41-0	Phenytoin	6.35	805
77500-04-0	MeIQx(2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline)	6.35	806
64091-91-4	4-(N-Nitrosomethylamino)-1-(3-pyridyl)-1-butanone (NNK)	6.35	807
75-02-5	Vinyl Fluoride	6.35	808
320-67-2	Azacitidine (5-Azacytidine)	6.35	809
10124-43-3	Cobalt sulfate	6.35	810
13256-22-9	N-Nitrososarcosine	6.35	811
91-23-6	o-Nitroanisole	6.35	812
15663-27-1	Cisplatin	6.35	813
154-93-8	Bis(chloroethyl) Nitrosourea (BCNU)	6.35	814
77-09-8	Phenolphthalein	6.35	815
56-75-7	Chloramphenicol	6.35	816
106-87-6	4-Vinyl-1-cyclohexene Diepoxide	6.35	817
142-28-9	1,3-dichloropropane	6.35	818
302-17-0	Chloral hydrate	6.35	819
78-86-4	2-Chlorobutane	6.34	820
109-69-3	1-Chlorobutane	6.34	821
96-33-3	Methyl acrylate	6.34	822
7440-70-2	calcium	6.33	823
	Total Dissolved Solids	6.33	824
7723-14-0	Phosphorus, White	6.33	825
128-80-3	1,4-di-p-toluidinoanthraquinone (PTA) solvent green 3	6.33	826
106-97-8	Butane	6.33	827
74-85-1	Ethylene	6.33	828
75-28-5	Isobutane	6.33	829
8003-22-3	2-(2-quinolyl)-1,3-indandione (D & C yellow no. 11) or (solvent yellow 33)	6.33	830
81-63-0	1,4-diamino-2,3-dihydroanthraquinone (DDA) violet-dye mix	6.33	831
78-11-5	pentaerythritol tetranitrate	6.33	832
61790-48-5	Sulfonic acids, petroleum, barium salts	6.33	833
82-38-2	1-(methylamino)anthraquinone (disperse red 9)	6.33	834
9004-70-0	Nitrocellulose	6.33	835
82-05-3	benzanthrone (b)	6.33	836
128-66-5	dibenzo(b,def)chrysene-7,14 dione (c.i. vat yellow 4)	6.33	837

CASNo	ChemissName	Final Scores	Rank
c7440-47-3	COPPER CHROMITE	6.33	838
1229-55-6	o-methoxy-phenyl-azo-b-naphthol (oil red g)	6.33	839
109-99-9	Tetrahydrofuran	6.30	840
61788-33-8	POLYCHLORINATED TERPHENYLS	6.30	841
92-93-3	4-Nitrobiphenyl	6.29	842
74-88-4	Methyl iodide (Iodomethane)	6.29	843
111-42-2	Diethanolamine	6.29	844
90-04-0	o-Anisidine	6.29	845
75-62-7	Bromotrichloromethane	6.26	846
123-09-1	p-Chlorophenyl methyl sulfide	6.26	847
41851-50-7	Chlorocyclopentadiene	6.26	848
108-98-5	BENZENETHIOL	6.26	849
126-98-7	Methacrylonitrile	6.26	850
507-20-0	t-Butylchloride	6.26	851
598-77-6	1,1,2-Trichloropropane	6.26	852
97-63-2	ETHYL METHACRYLATE	6.26	853
576-26-1	2,6-Dimethylphenol	6.26	854
91-58-7	beta-Chloronaphthalene	6.26	855
53-96-3	2-Acetylaminofluorene	6.26	856
460-19-5	Cyanogen	6.26	857
	Dioxins	6.25	858
134-32-7	1-Naphthylamine	6.25	859
492-80-8	Auramine	6.25	860
94-58-6	Dihydrosafrole	6.25	861
303-34-4	Lasiocarpine	6.25	862
56-04-2	Methylthiouracil	6.25	863
12054-48-7	Nickel hydroxide	6.25	864
61-82-5	Amitrole	6.23	865
106-51-4	Quinone	6.21	866
335-67-1	Perfluorooctanoic acid	6.21	867
137-30-4	Ziram	6.21	868
c7440-02-0	Nickel compounds, nonspecific	6.21	869
s7440-02-0	Nickel, soluble salts	6.21	870
	Refractory ceramic fibers	6.21	871
c7440-38-2	Arsenic compounds, inorganic	6.21	872
129-43-1	1-Hydroxyanthraquinone	6.20	873
22398-80-7	Indium phosphide	6.20	874
794-93-4	Panfuran S	6.20	875
12174-11-7	Palygorskite	6.20	876
2646-17-5	Oil Orange SS	6.20	877
60153-49-3	3-(N-Nitrosomethylamino) propionitrile	6.20	878
126-85-2	Nitrogen mustard N-oxide	6.20	879
51-75-2	Nitrogen mustard (Mechlorethamine)	6.20	880
61-57-4	Niridazole	6.20	881
3771-19-5	Nafenopin	6.20	882
77439-76-0	MX (3-chloro-4-dichloromethyl-5-hydroxy-2(5H)-furanone)	6.20	883
592-62-1	Methylazoxymethanol acetate	6.20	884
590-96-5	Methylazoxymethanol	6.20	885
484-20-8	5-Methoxypsoralen with ultraviolet A therapy	6.20	886
141-90-2	Thiouracil	6.20	887

CASNo	ChemIssName	Final Scores	Rank
71-58-9	Medroxyprogesterone acetate	6.20	888
604-75-1	Oxazepam	6.20	889
126-07-8	Griseofulvin	6.20	890
116355-83-0	Fumonisin B1	6.20	891
105735-71-5	3,7-Dinitrofluoranthene	6.20	892
2973-10-6	Diisopropyl sulfate	6.20	893
28434-86-8	3,3'-Dichloro-4,4'-diamino-diphenyl ether	6.20	894
613-35-4	N,N'-Diacetylbenzidine	6.20	895
14901-08-7	Cycasin	6.20	896
10026-24-1	Cobalt sulfate heptahydrate	6.20	897
6358-53-8	Citrus Red No. 2	6.20	898
6459-94-5	C.I. Acid Red 114	6.20	899
331-39-5	Caffeic acid	6.20	900
60-09-3	p-Aminoazobenzene	6.20	901
531-76-0	Merphalan	6.20	902
87-62-7	2,6-Xylidine (2,6-Dimethylaniline)	6.20	903
817-09-4	Trichlormethine (Trimustine hydrochloride)	6.20	904
100-40-3	4-Vinylcyclohexene	6.20	905
117-10-2	Danthron (1,8-Dihydroxyanthraquinone)	6.18	906
115-28-6	Chlorendic Acid	6.18	907
136-35-6	Diazoaminobenzene	6.18	908
101-90-6	Diglycidyl Resorcinol Ether	6.18	909
16543-55-8	N-Nitrosornicotine	6.18	910
57835-92-4	4-Nitropyrene	6.18	911
93-15-2	Methyleugenol	6.18	912
101-80-4	4,4'-Oxydianiline	6.18	913
97-56-3	o-Aminoazotoluene	6.18	914
134-29-2	o-Anisidine Hydrochloride	6.18	915
7646-85-7	Zinc chloride fume	6.18	916
68-22-4	Norethisterone	6.18	917
1310-73-2	Sodium hydroxide	6.18	918
66733-21-9	Erionite	6.18	919
76180-96-6	2-Amino-3-methylimidazo[4,5-f]quinoline (IQ)	6.18	920
81-49-2	1-Amino-2,4-dibromoanthraquinone	6.18	921
95-06-7	Sulfallate	6.18	922
7784-46-5	Sodium arsenite	6.18	923
108171-26-2	Chlorinated Paraffins (C12, 60% Chlorine)	6.18	924
7440-62-2	Vanadium	6.18	925
59865-13-3	Cyclosporin A	6.18	926
5522-43-0	1-Nitropyrene	6.18	927
51-52-5	Propylthiouracil	6.18	928
1314-20-1	Thorium Dioxide	6.18	929
1402-68-2	Aflatoxins	6.18	930
2475-45-8	Disperse Blue 1	6.18	931
513-37-1	Dimethylvinyl Chloride	6.18	932
95-83-0	4-Chloro-o-phenylenediamine	6.18	933
434-07-1	Oxymetholone	6.18	934
226-36-8	Dibenz[a,h]acridine (See Polycyclic Aromatic Hydrocarbons, 15 Listings)	6.18	935
110-19-0	Isobutyl acetate	6.18	936

CASNo	ChemIssName	Final Scores	Rank
224-42-0	Dibenz[a,j]acridine (See Polycyclic Aromatic Hydrocarbons, 15 Listings)	6.18	937
	2,4-/2,6-Dinitrotoluene mixture	6.18	938
628-63-7	n-Amyl acetate	6.18	939
123-86-4	n-Butyl-acetate	6.18	940
105-46-4	sec-Butyl acetate	6.18	941
205-82-3	Benzo[j]fluoranthene	6.18	942
139-13-9	Nitrilotriacetic Acid	6.18	943
63-92-3	Phenoxybenzamine Hydrochloride	6.18	944
66-27-3	Methyl Methanesulfonate	6.18	945
612-83-9	3,3'-Dichlorobenzidine Dihydrochloride	6.18	946
136-40-3	Phenazopyridine Hydrochloride	6.18	947
57-83-0	Progesterone	6.18	948
120-71-8	p-Cresidine	6.18	949
22967-92-6	Methylmercury	6.16	950
8065-48-3	Demeton	6.16	951
301-04-2	Lead Acetate	6.14	952
130498-29-2	Polycyclic Aromatic Hydrocarbons (PAHs)	6.14	953
7550-45-0	Titanium tetrachloride	6.14	954
32598-10-0	2,3',4,4'-Tetrachlorobiphenyl (PCB 66)	6.13	955
52663-67-9	2,2',3,3',5,5',6-Heptachlorobiphenyl (PCB 178)	6.13	956
52663-70-4	2,2',3,3',4,5',6'-Heptachlorobiphenyl (PCB 177)	6.13	957
52663-74-8	2,2',3,3',4,5,5'-Heptachlorobiphenyl (PCB 172)	6.13	958
35065-27-1	2,2',4,4',5,5'-Hexachlorobiphenyl (PCB 153)	6.13	959
35065-28-2	2,2',3,4,4',5'-Hexachlorobiphenyl (PCB 138)	6.13	960
38380-07-3	2,2',3,3',4,4'-Hexachlorobiphenyl (PCB 128)	6.13	961
37680-73-2	2,2',4,5,5'-Pentachlorobiphenyl (PCB 101)	6.13	962
35065-29-3	2,2',3,4,4',5,5'-Heptachlorobiphenyl (PCB 180)	6.13	963
32690-93-0	2,4,4',5-Tetrachlorobiphenyl (PCB 74)	6.13	964
80226-00-2	Enterodiol	6.13	965
35693-99-3	2,2',5,5'-Tetrachlorobiphenyl (PCB 52)	6.13	966
7012-37-5	2,4,4'-Trichlorobiphenyl (PCB 28)	6.13	967
195-19-7	Benzo[c]phenanthrene	6.13	968
38380-01-7	2,2',4,4',5-Pentachlorobiphenyl (PCB 99)	6.13	969
52663-69-1	2,2',3,4,4',5',6-Heptachlorobiphenyl (PCB 183)	6.13	970
486-66-8	Daidzein	6.13	971
51908-16-8	2,2',3,4',5,5'-Hexachlorobiphenyl (PCB 146)	6.13	972
78473-71-9	Enterolactone	6.13	973
531-95-3	Equol	6.13	974
446-72-0	Genistein	6.13	975
21255-69-6	O-Desmethylangolensin	6.13	976
813-79-5	Dimethyl-phosphate	6.13	977
1112-38-5	Dimethylthio-phosphate	6.13	978
598-02-7	Diethyl-phosphate	6.13	979
2465-65-8	Diethylthio-phosphate	6.13	980
82560-54-1	Benfuracarb	6.13	981
65907-30-4	Furathiocarb	6.13	982
7440-22-4	Silver	6.13	983
52663-68-0	2,2',3,4',5,5',6-Heptachlorobiphenyl (PCB 187)	6.13	984
35065-30-6	2,2',3,3',4,4',5-Heptachlorobiphenyl (PCB 170)	6.13	985
96-19-5	1,2,3-TRICHLOROPROPENE	6.11	986

CASNo	ChemIssName	Final Scores	Rank
100-00-5	1-Chloro-4-nitrobenzene	6.11	987
77-73-6	DICYCLOPENTADIENE	6.11	988
25013-15-4	Vinyl toluene	6.11	989
96-37-7	Methylcyclopentane	6.11	990
98-83-9	alpha-Methyl styrene	6.11	991
99-09-2	3-NITROANILINE	6.11	992
14797-65-0	Nitrite	6.10	993
10599-90-3	Monochloramine	6.10	994
10588-01-9	Sodium bichromate	6.10	995
7446-14-2	Lead sulfate	6.10	996
30525-89-4	Paraformaldehyde	6.10	997
16923-95-8	Zirconium potassium fluoride	6.10	998
81-07-2	1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide	6.10	999
75-20-7	Calcium carbide (CaC2)	6.10	1000
7790-94-5	Chlorosulfonic acid	6.10	1001
1762-95-4	Ammonium thiocyanate	6.10	1002
7738-94-5	Chromium Trioxide	6.10	1003
1338-23-4	2-Butanone, peroxide	6.10	1004
13826-83-0	Ammonium fluoborate	6.10	1005
1336-21-6	Ammonium hydroxide	6.10	1006
10099-74-8	Lead nitrate	6.10	1007
628-86-4	Mercury fulminate	6.10	1008
25155-30-0	Benzenesulfonic acid, dodecyl-, sodium salt	6.10	1009
12125-02-9	Ammonium chloride	6.10	1010
108-46-3	1,3-Benzenediol	6.10	1011
131-74-8	Ammonium picrate	6.10	1012
7428-48-0	Lead stearate	6.10	1013
7789-09-5	Ammonium bichromate	6.10	1014
149-30-4	2-Mercaptobenzothiazole	6.10	1015
7632-00-0	Sodium nitrite	6.10	1016
110-16-7	2-Butenedioic acid (2Z)-	6.10	1017
1310-58-3	Potassium hydroxide	6.10	1018
1303-33-9	Arsenic trisulfide	6.10	1019
14464-46-1	Cristobalite	6.10	1020
1338-24-5	Naphthenic acids	6.10	1021
7761-88-8	Silver nitrate	6.10	1022
592-87-0	Lead thiocyanate	6.10	1023
100-47-0	benzonitrile	6.10	1024
12135-76-1	Ammonium sulfide	6.10	1025
27774-13-6	Vanadyl sulfate	6.09	1026
9016-87-9	Methylene Diphenyl Diisocyanate (polymeric MDI)	6.09	1027
1335-32-6	Lead subacetate	6.08	1028
54-11-5	Nicotine	6.08	1029
c7440-41-7	Beryllium compounds	6.06	1030
8006-61-9	Gasoline, natural	6.05	1031
8052-42-4	Asphalt	6.05	1032
7440-03-1	Niobium	6.05	1033
25550-14-5	Benzene, ethylmethyl-	6.04	1034
90-12-0	1-METHYLNAPHTHALENE	6.04	1035
25812-30-0	Gemfibrozil	6.03	1036

CASNo	ChemIssName	Final Scores	Rank
57-63-6	Ethinylestradiol	6.03	1037
542-56-3	Isobutyl nitrite	6.03	1038
607-57-8	2-Nitrofluorene	6.03	1039
7280-37-7	Estropipate	6.03	1040
33419-42-0	Etoposide	6.03	1041
82410-32-0	Ganciclovir sodium	6.03	1042
58-22-0	Testosterone and its esters	6.03	1043
1271-28-9	Nickelocene	6.03	1044
111406-87-2	Zileuton	6.03	1045
12125-56-3	Nickel hydroxide	6.03	1046
302-70-5	Nitrogen mustard N-oxide hydrochloride	6.03	1047
68-23-5	Norethynodrel	6.03	1048
389-08-2	Nalidixic acid	6.03	1049
53-16-7	Estrone	6.03	1050
23246-96-0	Riddelliine	6.03	1051
53973-98-1	Polygeenan	6.03	1052
84-65-1	9,10-Anthraquinone	6.03	1053
2593-15-9	Terrazole	6.03	1054
125-33-7	Primidone	6.03	1055
141112-29-0	Isoxaflutole	6.03	1056
1313-99-1	Nickel oxide	6.03	1057
32809-16-8	Procymidone	6.03	1058
57018-52-7	Propylene glycol mono-t-butyl ether	6.03	1059
29767-20-2	Teniposide	6.03	1060
52-01-7	Spirolactone	6.03	1061
599-79-1	Sulfasalazine	6.03	1062
924-42-5	N-Methylolacrylamide	6.03	1063
598-55-0	Methyl carbamate	6.03	1064
137-42-8	Metham sodium	6.03	1065
72-33-3	Mestranol	6.03	1066
52-76-6	Lynestrenol	6.03	1067
9006-42-2	Metiram	6.03	1068
140923-25-7	Iprovalicarb	6.03	1069
119-34-6	4-Amino-2-nitrophenol	6.03	1070
10048-13-2	Sterigmatocystin	6.03	1071
7758-01-2	Potassium bromate	6.03	1072
3761-53-3	Ponceau MX (D&C Red No.5)	6.03	1073
3564-09-8	Ponceau 3R	6.03	1074
50-06-6	Phenobarbital	6.03	1075
34465-46-8	Hexachlorodibenzodioxin	6.03	1076
25316-40-9	Doxorubicin hydrochloride (Adriamycin)	6.03	1077
18662-53-8	Nitrilotriacetic acid, trisodium salt monohydrate	6.03	1078
68006-83-7	Me-A-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)	6.03	1079
2784-94-3	HC Blue 1	6.03	1080
x1333-86-4	Carbon-black extracts	6.03	1081
67730-11-4	Glu-P-1 (2-Amino-6-methyldipyrido[1,2-a:3',2'-d]imidazole)	6.03	1082
c7440-38-2	Arsenic, inorganic oxides	6.03	1083
3068-88-0	beta-Butyrolactone	6.03	1084
1694-09-3	Benzyl violet 4B	6.03	1085

CASNo	ChemIssName	Final Scores	Rank
3688-53-7	AF-2;[2-(2-furyl)-3(5-nitro-2-furyl)]acrylamide	6.03	1086
26148-68-5	A-alpha-C(2-Amino-9H-pyrido[2,3-b]indole)	6.03	1087
602-87-9	5-Nitroacenaphthene	6.03	1088
838-88-0	4,4-Methylene bis(2-methylaniline)	6.03	1089
139-91-3	5-(Morpholinomethyl)-3-[(5-nitrofurfurylidene)-amino]-2-oxazolidinone	6.03	1090
129-15-7	2-Methyl-1-nitroanthraquinone	6.03	1091
615-05-4	2,4-Diaminoanisole	6.03	1092
3570-75-0	2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole	6.03	1093
555-84-0	1-[(5-Nitrofurfurylidene)-amino]-2-imidazolidinone	6.03	1094
c22967-92-6	Methylmercury compounds	6.03	1095
67730-10-3	Glu-P-2 (2-Aminodipyrido[1,2-a:3',2'-d]indole)	6.03	1096
113852-37-2	Cidofovir	6.03	1097
12510-42-8	Erionite	6.03	1098
136-45-8	Di-n-propyl isocinchomeronate (MGK Repellent 326)	6.03	1099
630-93-3	Diphenylhydantoin (Phenytoin), sodium salt	6.03	1100
22506-53-2	3,9-Dinitrofluoranthene	6.03	1101
612-82-8	3,3'-Dimethylbenzidine dihydrochloride	6.03	1102
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride	6.03	1103
84-17-3	Dienestrol	6.03	1104
2092-56-0	D&C Red No. 8	6.03	1105
21739-91-3	Cytembena	6.03	1106
1307-96-6	Cobalt [II] oxide	6.03	1107
62450-07-1	Trp-P-2 (Tryptophan-P-2)	6.03	1108
637-07-0	Clofibrate	6.03	1109
60391-92-6	N-Carboxymethyl-N-nitrosoarea	6.03	1110
79748-81-5	Fusarin C	6.03	1111
153-78-6	2-Aminofluorene	6.03	1112
10418-03-8	Stanozolol	6.03	1113
142-04-1	Aniline hydrochloride	6.03	1114
74-96-4	Bromoethane	6.03	1115
140-67-0	Estragole	6.03	1116
2439-01-2	Chinomethionat (Oxythioquinox)	6.03	1117
6164-98-3	Chlordimeform	6.03	1118
20265-96-7	p-Chloroaniline hydrochloride	6.03	1119
569-57-3	Chlorotrianisene	6.03	1120
28407-37-6	C.I. Direct Blue 218	6.03	1121
842-07-9	C.I. Solvent Yellow 14	6.03	1122
14797-55-8	Nitrate	6.01	1123
7758-98-7	Cupric sulfate	6.01	1124
12002-03-8	Copper acetoarsenite	6.01	1125
90-94-8	Michler's Ketone [4,4'-(Dimethylamino)benzophenone]	6.00	1126
39156-41-7	2,4-Diaminoanisole Sulfate	6.00	1127
13552-44-8	4,4'-Methylenedianiline Dihydrochloride	6.00	1128
82-28-0	1-Amino-2-methylantraquinone	6.00	1129
135-20-6	Cupferron	6.00	1130
563-47-3	3-Chloro-2-methylpropene	6.00	1131
68631-49-2	2,2',4,4',5,5'-hexabromodiphenyl ether (BDE-153)	5.99	1132

CASNo	ChemissName	Final Scores	Rank
	Shigella sonnei	5.99	1133
16655-82-6	3-Hydroxycarbofuran	5.99	1134
1306-38-3	Cerium oxide and compounds	5.99	1135
c1746-01-6	2,3,7,8-tetrachlorodibenzo-p-dioxin related compounds	5.99	1136
135-98-8	sec-Butylbenzene	5.99	1137
99-65-0	1,3-dinitrobenzene	5.99	1138
924-16-3	N-nitroso-di-n-butylamine (NDBA)	5.99	1139
	Naegleria fowleri	5.99	1140
	Escherichia coli (0157)	5.99	1141
15972-60-8	Alachlor	5.99	1142
	Alkylates	5.99	1143
	Hepatitis A virus	5.99	1144
171262-17-2	Alachlor oxanilic acid (OA)	5.99	1145
3194-55-6	Cyclododecane, 1,2,5,6,9,10-hexabromo-	5.99	1146
	Vibrio cholerae	5.99	1147
	Cyanotoxins	5.99	1148
110429-62-4	Clethodim	5.99	1149
637-92-3	Ethyl tertiary butyl ether	5.99	1150
103-65-1	n-Propylbenzene	5.99	1151
41198-08-7	Profenofos	5.99	1152
112410-23-8	Tebufenozide	5.99	1153
c7440-61-1	Uranium compounds, nonspecific	5.99	1154
	Legionella pneumophila	5.99	1155
3825-26-1	Perfluorooctanoic acid--ammonium salt	5.99	1156
55-18-5	N-nitrosodiethylamine (NDEA)	5.99	1157
142363-53-9	Alachlor ethanesulfonic acid (ESA)	5.99	1158
2795-39-3	Perfluorooctane sulfonate--potassium salt	5.99	1159
741-58-2	Bensulide	5.99	1160
919-94-8	4,4-dimethyl-3-oxahexane	5.99	1161
34256-82-1	Acetochlor	5.99	1162
51218-45-2	Metolachlor	5.99	1163
171118-09-5	Metolachlor ethanesulfonic acid (ESA)	5.99	1164
10595-95-6	N-nitroso-methylethylamine (NMEA)	5.99	1165
107534-96-3	Tebuconazole	5.99	1166
184992-44-4	Acetochlor oxanilic acid (OA)	5.99	1167
	Salmonella enterica	5.99	1168
60-51-5	Dimethoate	5.99	1169
7440-56-4	Germanium	5.99	1170
5436-43-1	2,2',4,4'-tetrabromodiphenyl ether (BDE-47)	5.99	1171
930-55-2	N-nitrosopyrrolidine (NPYR)	5.99	1172
	Entamoeba histolytica	5.99	1173
	Campylobacter jejuni	5.99	1174
621-64-7	N-nitroso-di-n-propylamine (NDPA)	5.99	1175
60348-60-9	2,2',4,4',5-pentabromodiphenyl ether (BDE-99)	5.99	1176
152019-73-3	Metolachlor oxanilic acid (OA)	5.99	1177
187022-11-3	Acetochlor ethanesulfonic acid (ESA)	5.99	1178
25637-99-4	hexabromocyclododecane	5.99	1179
994-05-8	Butane, 2-methoxy-2-methyl-	5.99	1180
8052-41-3	Stoddard solvent	5.95	1181
57-50-1	Sucrose	5.95	1182

CASNo	ChemissName	Final Scores	Rank
65996-93-2	Coal Tar Pitch	5.95	1183
594-20-7	2,2-dichloropropane	5.95	1184
7722-84-1	Hydrogen peroxide	5.95	1185
9004-34-6	Cellulose	5.95	1186
13397-24-5	Gypsum	5.95	1187
1309-37-1	Iron oxide fume	5.95	1188
12001-28-4	Crocidolite Asbestos	5.95	1189
65997-15-1	Portland cement	5.95	1190
108-11-2	Methyl isobutyl carbinol	5.95	1191
76-22-2	Camphor, synthetic	5.95	1192
75-31-0	Isopropylamine	5.95	1193
7778-18-9	Calcium sulfate	5.95	1194
1344-95-2	Calcium silicate	5.95	1195
1305-78-8	Calcium oxide	5.95	1196
26499-65-0	Plaster of paris	5.95	1197
12001-26-2	Silicates (less than 1% crystalline silica)Mica respirable dust)	5.95	1198
628-96-6	Ethylene glycol dinitrate	5.95	1199
79-24-3	Nitroethane	5.95	1200
56-81-5	Glycerin	5.95	1201
8030-30-6	Naphtha (Coal tar)	5.95	1202
14807-96-6	Talc (containing no asbestos)	5.95	1203
7440-21-3	Silicon	5.95	1204
57-11-4	Octadecanoic acid	5.95	1205
2698-41-1	o-Chlorobenzylidene malononitrile	5.95	1206
409-21-2	Silicon carbide	5.95	1207
1317-65-3	Marble	5.95	1208
123-42-2	Diacetone alcohol (4-Hydroxy-4-methyl-2-pentanone)	5.95	1209
52663-72-6	2,3',4,4',5,5'-Hexachlorobiphenyl (PCB 167)	5.95	1210
9005-25-8	Starch	5.95	1211
8012-95-1	Oil mist, mineral	5.95	1212
144-62-7	Oxalic acid	5.95	1213
108-93-0	Cyclohexanol	5.95	1214
7440-58-6	Hafnium	5.95	1215
78-10-4	Ethyl silicate	5.95	1216
7782-42-5	Graphite	5.95	1217
77536-66-4	Actinolite Asbestos	5.95	1218
60676-86-0	Silica, fused, respirable dust	5.95	1219
68476-85-7	L.P.G. (Liquified petroleum gas)	5.95	1220
78-30-8	Triorthocresyl phosphate	5.95	1221
7726-95-6	Bromine	5.95	1222
557-05-1	Zinc stearate	5.95	1223
546-93-0	Magnesite	5.95	1224
106-92-3	Allyl glycidyl ether (AGE)	5.95	1225
74-99-7	Methyl acetylene (Propyne)	5.95	1226
77536-67-5	Anthophyllite Asbestos	5.95	1227
1344-28-1	alpha-Alumina	5.95	1228
1300-73-8	Xylidine	5.95	1229
2426-08-6	n-Butyl glycidyl ether	5.95	1230
77536-68-6	Tremolite Asbestos	5.95	1231

CASNo	ChemissName	Final Scores	Rank
1317-95-9	Silica, crystalline tripoli (as quartz), respirable dust	5.95	1232
7631-86-9	Silica, crystalline (airborne particles of respirable size)	5.95	1233
7440-65-5	Yttrium	5.95	1234
1317-60-8	Iron oxide	5.95	1235
1309-48-4	Magnesium oxide	5.95	1236
1303-00-0	gallium arsenide	5.95	1237
94-36-0	Benzoyl peroxide	5.95	1238
1332-58-7	Kaolin	5.95	1239
1305-62-0	Calcium hydroxide	5.95	1240
110-12-3	Methyl isoamyl ketone	5.95	1241
7783-07-5	Hydrogen selenide	5.95	1242
61790-53-2	Silica, amorphous, diatomaceous earth, containing less than 1% crystalline silica	5.95	1243
12172-73-5	Amosite Asbestos	5.95	1244
109-87-5	Methylal (Dimethoxy-methane)	5.95	1245
115-86-6	Triphenyl phosphate	5.95	1246
7580-67-8	Lithium hydride	5.95	1247
1303-86-2	Boron oxide	5.95	1248
15930-94-6	15930-94-6: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.95	1249
14038-43-8	Prussian Blue	5.95	1250
7727-43-7	Barium sulfate	5.95	1251
8006-64-2	Turpentine	5.95	1252
10102-44-0	Nitrogen Dioxide	5.94	1253
91-57-6	2-methylnaphthalene	5.94	1254
c7439-92-1	BORON LEAD TETROXIDE	5.88	1255
c7778-74-7	BORON POTASSIUM PERCHLORATE	5.88	1256
1309-36-0	IRON DISULFIDE	5.88	1257
301-10-0	Hexanoic acid, 2-ethyl-, tin(2+) salt	5.88	1258
14486-19-2	CADMIUM FLUOROBORATE	5.88	1259
583-52-8	POTASSIUM OXALATE	5.88	1260
c7440-48-4	LEAD COBALT DRIERS	5.88	1261
7440-16-6	Rhodium	5.88	1262
19210-06-1	ZINC DITHIOPHOSPHATE	5.88	1263
70-38-2	Dimethrin	5.88	1264
7329-33-1	CHROMIUM OCTOATE	5.88	1265
108-70-3	Trichlorobenzene (1,3,5-)	5.88	1266
22020-14-0	N-METHYL-N-OCTYL-1-DECANAMINE	5.88	1267
7789-38-0	Bromate	5.88	1268
	Nitrate + Nitrite (both as N)	5.88	1269
c7440-32-6	Titanium HYDRIDE potassium PERCHLORATE	5.88	1270
c7439-92-1	LEAD DRIER	5.88	1271
314-40-9	Bromacil	5.88	1272
64787-97-9	FLOW CONTROL AGENT	5.88	1273
	Beta particle and photon activity (formerly man-made radionuclides)	5.88	1274
	Gross alpha particle activity	5.88	1275
c7440-14-4	Combined Radium 226 & 228	5.88	1276

CASNo	ChemIssName	Final Scores	Rank
c7440-47-3	HEXAVALENT CHROMIUM COMPOUNDS	5.88	1277
25190-89-0	VITON B	5.88	1278
	trihalomethanes	5.88	1279
1302-78-9	BENTONITE	5.88	1280
518-47-8	FLUORESCEIN SODIUM	5.88	1281
c7439-92-1	Lead SALT	5.88	1282
28064-14-4	DGEBF-EPOXY RESIN (also DGECF)	5.88	1283
64742-53-6	Distillates, petroleum, hydrotreated light naphthenic	5.88	1284
c7440-69-9	TRIPHENYL BISMUTH	5.88	1285
8001-26-1	Linseed oil	5.88	1286
64741-41-9	Naphtha, petroleum, heavy straight-run	5.88	1287
25154-52-3	Phenol, nonyl-	5.88	1288
76-43-6	Dichloroacetic acid	5.88	1289
7085-85-0	2-Propenoic acid, 2-cyano-, ethyl ester	5.88	1290
c7440-43-9	CADMIUM FLUOROBORATE	5.88	1291
104-66-5	Benzene, 1,1'-[1,2-ethanediylbis(oxy)]bis-	5.88	1292
9003-27-4	POLYISOBUTYLENE	5.88	1293
9004-36-8	CELLULOSE ACETATE BUTYRATE	5.88	1294
584-08-7	POTASSIUM CARBONATE	5.88	1295
1646-87-3	Aldicarb sulfoxide	5.88	1296
c7440-61-1	URANIUM ALLOY	5.88	1297
9003-20-7	POLYVINYL ACETATE	5.88	1298
c7440-02-0	ZIRCONIUM NICKEL ALLOY	5.88	1299
7440-25-7	Tantalum	5.88	1300
c7440-66-6	TIN-ZINC ALLOY	5.88	1301
c7439-93-2	LITHIUM-ALUMINUM ALLOY	5.88	1302
131-53-3	CYASORB	5.88	1303
1318-00-9	VERMICULITE	5.88	1304
112-57-2	1,2-Ethanediamine, N-(2-aminoethyl)-N'-[2-[(2-aminoethyl)amino]ethyl]-	5.88	1305
18282-10-5	TIN DIOXIDE	5.88	1306
17068-78-9	ANTHOPHYLLITE	5.88	1307
1308-38-9	Chromium (III) as Cr2O3	5.88	1308
7440-18-8	RUTHENIUM	5.88	1309
2425-79-8	1,4-BUTANEDIOL DIGLYCIDYL ETHER	5.88	1310
61789-86-4	Sulfonic acids, petroleum, calcium salts	5.88	1311
25036-25-3	BISPHENOL A EPOXY RESIN	5.88	1312
635-46-1	1,2,3,4-TETRAHYDROQUINOLINE	5.88	1313
110-22-5	DIACETYL PEROXIDE	5.88	1314
c7440-47-3	BARIUM CHROMATE	5.88	1315
7487-88-9	MAGNESIUM SULFATE	5.88	1316
28906-96-9	BISPHENOL-A EPOXY	5.88	1317
100-15-2	N-METHYL-P-NITROANILINE	5.88	1318
471-34-1	CALCIUM CARBONATE	5.88	1319
c7440-50-8	copper/molybdenum	5.88	1320
1317-37-9	FERROUS SULFIDE	5.88	1321
192-97-2	benzo(e)pyrene	5.88	1322
9003-29-6	POLY BUTENE	5.88	1323
111-40-0	1,2-Ethanediamine, N-(2-aminoethyl)-	5.88	1324
7784-26-1	ALUMINUM AMMONIUM SULFATE	5.88	1325

CASNo	ChemIssName	Final Scores	Rank
1330-43-4	SODIUM TETRABORATE, PENTAHYDRATE	5.88	1326
12013-56-8	CALCIUM SILICIDE	5.88	1327
25265-71-8	Propanol, oxybis-	5.88	1328
2831-60-9	2-(2,4 DINITROPHENOXY) ETHANOL	5.88	1329
10448-09-6	PHENYLHEPTAMETHYL CYCLOTETRAILOXANE	5.88	1330
68611-50-7	POLYSULFIDE	5.88	1331
98-29-3	1,2-Benzenediol, 4-(1,1-dimethylethyl)-	5.88	1332
68476-86-8	Petroleum gases, liquefied, sweetened	5.88	1333
2031-67-6	METHYL TRIS SILANE	5.88	1334
66662-28-0	4-phenoxy-2(1H)-quinolinone	5.88	1335
25103-52-0	ISOCTANOIC ACID	5.88	1336
12001-85-3	Naphthenic acids, zinc salts	5.88	1337
1936-15-8	WOOL ORANGE 2G	5.88	1338
6659-60-5	BTTN	5.88	1339
614-45-9	Benzenecarboperoxoic acid, 1,1-dimethylethyl ester	5.88	1340
109-55-7	1,3-Propanediamine, N,N-dimethyl-	5.88	1341
111-22-8	TRIETHYLENE GLYCOL DINITRATE	5.88	1342
c7439-92-1	BASIC LEAD SILICO-CHROMATE	5.88	1343
513-77-9	Barium carbonate	5.88	1344
1313-13-9	MANGANESE DIOXIDE	5.88	1345
9002-88-4	POLYETHYLENE	5.88	1346
9003-32-1	POLYETHYLACRYLATE	5.88	1347
14333-26-7	DEUTERIUM FLUORIDE	5.88	1348
c7440-43-9	Barium Cadmium STABILIZER	5.88	1349
9016-45-9	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)- .omega.-hydroxy-	5.88	1350
693-13-0	DIISOPROPYLCARBODIIMIDE	5.88	1351
9056-38-6	NITROSTARCH	5.88	1352
9004-67-5	METHYLCELLULOSE	5.88	1353
3130-28-7	FERRIC OCTOATE	5.88	1354
25035-81-8	SILICONE RUBBER SEALANT	5.88	1355
2148909	Hydrogen selenide	5.88	1356
7727-37-9	NITROGEN	5.88	1357
592-41-6	1-Hexene	5.88	1358
554-14-3	2-methylthiophene	5.88	1359
8002-05-9	Petroleum	5.88	1360
11113-70-5	Silicic acid, chromium lead salt	5.88	1361
625-33-2	trans-3-penten-2-one	5.88	1362
20936-32-7	LEAD BETA-RESORCYLATE	5.88	1363
74-86-2	Acetylene	5.88	1364
8005-02-5	C. I. Solvent Black 7	5.88	1365
c7439-92-1	DIBASIC LEAD PHOSPHITE	5.88	1366
8052-10-6	Tall-oil rosin	5.88	1367
68476-30-2	FUEL OIL NO.2	5.88	1368
1309-38-2	MAGNETITE	5.88	1369
931-36-2	2-ETHYL-4-METHYLIMIDIZOLE	5.88	1370
87-17-2	SALICYLANILIDE	5.88	1371
7782-44-7	OXYGEN	5.88	1372
1335-25-7	LEAD OXIDE	5.88	1373

CASNo	ChemIssName	Final Scores	Rank
25265-77-4	Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol	5.88	1374
17310-26-8	3-(phenylhydrazone)-1H-indole-2,3-dione	5.88	1375
10190-55-3	LEAD MOLYBDATE	5.88	1376
32768-54-0	1,2-dichloro-3-methylbenzene	5.88	1377
103-24-2	Nonanedioic acid, bis(2-ethylhexyl) ester	5.88	1378
9000-01-5	GUM ARABIC	5.88	1379
63148-58-3	SILICONE OIL	5.88	1380
140-31-8	1-Piperazineethanamine	5.88	1381
107-44-8	Sarin (GB)	5.88	1382
124-18-5	Decane	5.88	1383
c7440-70-2	CALCIUM SOAP	5.88	1384
16872-11-0	FLUOROBORIC ACID	5.88	1385
77-90-7	1,2,3-Propanetricarboxylic acid, 2-(acetyloxy)-, tributyl ester	5.88	1386
62-76-0	SODIUM OXALATE	5.88	1387
9000-30-0	GUAR GUM	5.88	1388
16996-40-0	LEAD 2-ETHYLHEXOATE	5.88	1389
56815-45-3	POLYURETHANE POLYMER	5.88	1390
7732-18-5	WATER	5.88	1391
611-92-7	METHYL CENTRALITE	5.88	1392
82-71-3	2,4,6-TRINITRORESORCINOL	5.88	1393
1344-67-8	COPPER CHLORIDE	5.88	1394
129-17-9	ALPHAZURINE 2G	5.88	1395
79070-11-4	TELOMER OF POLYTETRAFLUOROETHYLENE, PTFE	5.88	1396
128-37-0	Butylatedhydroxytoluene (BHT)	5.88	1397
112-92-5	1-Octadecanol	5.88	1398
563-72-4	Ethanedioic acid, calcium salt (1:1)	5.88	1399
71302-79-9	EPOXIDIZED LINSEED OIL	5.88	1400
c7440-58-6	ZIRCONIUM HAFNIUM	5.88	1401
25667-42-9	POLYETHERSULFONE	5.88	1402
63148-65-2	POLYVINYL BUTYRAL RESIN	5.88	1403
7440-57-5	GOLD	5.88	1404
22984-54-9	2-Butanone, O,O',O''-(methylsilylidyne)trioxime	5.88	1405
64742-89-8	Solvent naphtha, petroleum, light aliph.	5.88	1406
24937-79-9	POLYVINYLIDENE FLOURIDE	5.88	1407
64741-87-3	Naphtha, petroleum, sweetened	5.88	1408
868-77-9	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester	5.88	1409
7646-79-9	COBALT CHLORIDE	5.88	1410
68607-71-6	METHYLALKYLL POLYSILOXANE	5.88	1411
431-03-8	2,3-butanedione	5.88	1412
78-85-3	Methacrylaldehyde	5.88	1413
27554-26-3	1,2-Benzenedicarboxylic acid, diisooctyl ester	5.88	1414
106-19-4	DI-N-PROPYL-ADIPATE	5.88	1415
1306-38-3	Cerium Oxide	5.88	1416
563-46-2	2-methyl-1-butene	5.88	1417
c7440-47-3	BORON BARIUM CHROMATE	5.88	1418
68738-77-2	AMINE ADDUCT	5.88	1419
11099-07-3	Octadecanoic acid, ester with 1,2,3-propanetriol	5.88	1420

CASNo	ChemIssName	Final Scores	Rank
6683-19-8	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl ester	5.88	1421
112-27-6	Ethanol, 2,2'-[1,2-ethanediylbis(oxy)]bis-	5.88	1422
25655-35-0	POLYBUTADIENE POLYMER	5.88	1423
7784-30-7	ALUMINUM PHOSPHATE	5.88	1424
61789-97-7	Tallow	5.88	1425
63231-67-4	SILICA AMORPHOUS-HYDRATED	5.88	1426
9016-00-6	SILICONE ELASTOMER	5.88	1427
10236-39-2	MANGANESE PHOSPHATE	5.88	1428
c7440-38-2	ARSENIC TRISULPHIDE	5.88	1429
c7440-45-1	CERIUM MAGNESIUM	5.88	1430
64754-98-9	FATTY ACID AMIDES	5.88	1431
c7782-41-4	SODIUM SILICO FLUORIDE	5.88	1432
3058-38-6	TRIAMINOTRINITROBENZENE	5.88	1433
20236-55-9	BARIUM STYPHNATE	5.88	1434
1332-09-8	PUMICE	5.88	1435
1330-78-5	Phosphoric acid, tris(methylphenyl) ester	5.88	1436
509-34-2	RHODAMINE B BASE	5.88	1437
9000-59-3	SHELLAC	5.88	1438
c7440-47-3	LEAD CHROMATE(VI) OXIDE	5.88	1439
68083-19-2	DIMETHYL SILOXANE, DIMETHYLVINYL-TERMINATED	5.88	1440
c7439-92-1	SILICON/LEAD OXIDE	5.88	1441
4253-34-3	Silanetriol, methyl-, triacetate	5.88	1442
590-18-1	2-Butene, (2Z)-	5.88	1443
624-64-6	2-Butene, (2E)-	5.88	1444
39382-25-7	BISPHENOL A PROPYLENE OXIDE	5.88	1445
13755-29-8	SODIUM FLUOBORATE	5.88	1446
33204-76-1	2,6-CIS-DIPHENYLHEXAMETHYL CYCLOTETRASILOXANE	5.88	1447
70983-44-7	BASIC CUPRIC BETA-RESORCYLATE	5.88	1448
109-63-7	BORON TRIFLUORIDE DIETHYL ETHER	5.88	1449
	Haloacetic acids (HAA5)	5.88	1450
c7439-98-7	Molybdenum compounds, nonspecific	5.88	1451
	Heterotrophic plate count	5.88	1452
	Legionella	5.88	1453
	Total Coliforms (including fecal coliform and E. Coli)	5.88	1454
c7440-47-3	DICHROMATED Titanium PWDR	5.88	1455
	Turbidity	5.88	1456
c7782-41-4	SODIUM FLUORIDE	5.88	1457
12136-45-7	POTASSIUM OXIDE	5.88	1458
64742-70-7	Paraffin oils, petroleum, catalytic dewaxed heavy	5.88	1459
25869-00-5	Ferrate(4-), hexakis(cyano-.kappa.C)-, ammonium iron(3+) (1:1:1), (OC-6-11)-	5.88	1460
68141-07-1	BENZYL PHENYLUNDECANOATE	5.88	1461
11099-06-2	Silicic acid, ethyl ester	5.88	1462

CASNo	ChemIssName	Final Scores	Rank
65530-85-0	POLY-TFE, ALPHA-(CYCLOHEXYLMETHYL)- OMEGA-HYDRO-	5.88	1463
c7440-36-0	ANTIMONY SULFIDE	5.88	1464
c7440-50-8	copper oxide/titanium	5.88	1465
	Viruses (enteric)	5.88	1466
c7440-48-4	COBALT DRIER	5.88	1467
77-58-7	DI-N-BUTYLTIN DILAURATE	5.88	1468
c7439-95-4	IRON MAGNESIUM OXIDE	5.88	1469
115-07-1	Propene Propylene]	5.88	1470
106-98-9	Butene-1[But-1-ene]	5.88	1471
c7778-74-7	Zirconium/potassium perchlorate/VFHTF (zpp)	5.88	1472
12138-09-9	TUNGSTEN DISULFIDE	5.88	1473
c7440-42-8	BORON POWDER	5.88	1474
74-84-0	Ethane	5.88	1475
c7440-42-8	BORON LEAD TETROXIDE	5.88	1476
102-82-9	1-Butanamine, N,N-dibutyl-	5.88	1477
1333-74-0	Hydrogen	5.88	1478
63918-89-8	CHEM AGENT T	5.88	1479
115-11-7	Isobutylene [2-methylpropene]	5.88	1480
25619-56-1	Naphthalenesulfonic acid, dinonyl-, barium salt	5.88	1481
7439-88-5	IRIDIUM	5.88	1482
10034-76-1	CALCIUM SULFATE HEMIHYDRATE	5.88	1483
	Cryptosporidium	5.88	1484
7446-11-9	Sulfur trioxide	5.88	1485
7757-82-6	Disodium sulfate	5.88	1486
7447-40-7	Potassium chloride	5.88	1487
	Giardia lamblia	5.88	1488
124-13-0	Octanal	5.88	1489
c7440-67-7	ZIRCONIUM NICKEL ALLOY	5.88	1490
7704-34-9	Sulphur	5.88	1491
13746-66-2	POTASSIUM FERRICYANIDE	5.88	1492
3129-91-7	DICYCLOHEXYLAMINONITRITE	5.88	1493
625-86-5	2,5-dimethylfuran	5.88	1494
89-86-1	BETA-RESORCYLIC ACID	5.88	1495
28210-41-5	POLY 1, 4 BUTYLENE TEREPHTHALATE	5.88	1496
126-30-7	1,3-Propanediol, 2,2-dimethyl-	5.88	1497
17215-44-0	DIPAM	5.88	1498
1074-11-9	(1,2-dichloroethyl) benzene	5.88	1499
65997-17-3	FIBERGLASS	5.88	1500
105-58-8	ETHYL CARBONATE	5.88	1501
54-21-7	Benzoic acid, 2-hydroxy-, monosodium salt	5.88	1502
15096-52-3	CRYOLITE	5.88	1503
64742-65-0	Distillates, petroleum, solvent-dewaxed heavy paraffinic	5.88	1504
68554-67-6	SILANOL	5.88	1505
39310-05-9	DIISOCYANATE (HOMOPOLYMER)	5.88	1506
9003-08-1	MELAMINE/FORMALDEHYDE POLYMER	5.88	1507
64742-62-7	Residual oils, petroleum, solvent-dewaxed	5.88	1508
c7440-32-6	copper oxide/titanium	5.88	1509
c7440-67-7	ZIRCONIUM HAFNIUM	5.88	1510
77-89-4	ACETYL TRIETHYL CITRATE	5.88	1511

CASNo	ChemIssName	Final Scores	Rank
79357-62-3	LEAD DINITRO-ORTHO-CRESOL	5.88	1512
31393-98-3	POLYTERPENE RESIN	5.88	1513
c7439-89-6	IRON MAGNESIUM OXIDE	5.88	1514
	Chloramines (as Cl2)	5.88	1515
11103-86-9	ZINC POTASSIUM CHROMATE	5.88	1516
80010-53-3	2-PROPENOIC ACID 2-METHYL-METHYL ESTER, POLYMER W/ETHENYLBENZENE	5.88	1517
	Alpha particles	5.88	1518
	Beta particles and photon emitters	5.88	1519
	Radium 226 and Radium 228 (combined)	5.88	1520
c7439-95-4	CERIUM MAGNESIUM	5.88	1521
c7439-89-6	FERRIC OXIDE	5.88	1522
9003-18-3	ACRYLONITRILE/BUTADIENE RUBBER	5.88	1523
6484-52-2	AMMONIUM NITRATE	5.88	1524
563-45-1	3-methyl-1-butene	5.88	1525
68952-93-2	DIMETHYLMETHYLPHENYLMETHOXYSILOXAN E	5.88	1526
8015-86-9	CARNAUBA WAX	5.88	1527
64742-95-6	Solvent naphtha, petroleum, light arom.	5.88	1528
516-02-9	BARIUM OXALATE	5.88	1529
c7778-74-7	Titanium HYDRIDE potassium PERCHLORATE	5.88	1530
26523-78-4	Phenol, nonyl-, phosphite (3:1)	5.88	1531
69102-90-5	HYDROXYL TERMINATED POLYBUTADIENE	5.88	1532
c7440-47-3	LEAD CHROMATE	5.88	1533
7620-77-1	Octadecanoic acid, 12-hydroxy-, monolithium salt	5.88	1534
8002-74-2	Paraffin waxes and Hydrocarbon waxes	5.88	1535
c_7439-89-6	FERRO 1203	5.88	1536
1344-41-8	LEAD STANNATE	5.88	1537
100-97-0	1,3,5,7-Tetraazatricyclo[3.3.1.1 ^{3,7}]decane	5.88	1538
1633-05-2	STRONTIUM CARBONATE	5.88	1539
c7440-70-2	BORON CALCIUM CHROMATE	5.88	1540
15245-44-0	LEAD STYPHNATE	5.88	1541
8042-47-5	White mineral oil, petroleum	5.88	1542
c7440-42-8	TIN FLUOBORATE	5.88	1543
14024-48-7	ACETYLACETONE COBALT (II) SALT	5.88	1544
51317-24-9	LEAD MONONITRORESORCINATE	5.88	1545
7440-05-3	Palladium	5.88	1546
12069-00-0	LEAD SELENIDE	5.88	1547
13548-42-0	COPPER CHROMATE	5.88	1548
505-71-5	HALEITE	5.88	1549
7722-73-8	1,3,5-TRIS(CARBONYL-2-ETHYL-1- AZIDINE)BENZENE	5.88	1550
3811-04-9	POTASSIUM CHLORATE	5.88	1551
868-19-9	STRONTIUM TARTRATE	5.88	1552
7440-69-9	BISMUTH	5.88	1553
101-67-7	Benzenamine, 4-octyl-N-(4-octylphenyl)-	5.88	1554
7757-79-1	POTASSIUM NITRATE	5.88	1555
13424-46-9	LEAD AZIDE	5.88	1556
c57-12-5	FERRIC CYANIDE SALT	5.88	1557
7783-97-3	SILVER IODATE	5.88	1558

CASNo	ChemIssName	Final Scores	Rank
1330-86-5	Hexanedioic acid, diisooctyl ester	5.88	1559
c13424-46-9	PVA LEAD AZIDE	5.88	1560
c7440-36-0	ANTIMONY ALLOY	5.88	1561
c57-12-5	FERRIC AMMONIUM FERROCYANIDE	5.88	1562
25766-59-0	POLYCARBONATE	5.88	1563
13308-40-2	CHROMIUM OLEATE	5.88	1564
10034-77-2	DI-CALCIUM SILICATE	5.88	1565
115-10-6	Methane, oxybis-	5.88	1566
12053-18-8	COPPER CHROMITE	5.88	1567
1317-33-5	MOLYBDENUM (IV) SULFIDE	5.88	1568
c_?7439-95-4	MAGNESIA MGO	5.88	1569
9000-65-1	TRAGACANTH GUM	5.88	1570
25550-98-5	Phosphorous acid, diisodecyl phenyl ester	5.88	1571
41453-50-3	LEAD BETA-RESORCYLATE	5.88	1572
c7440-47-3	ZINC POTASSIUM CHROMATE	5.88	1573
c7726-95-6	HEXAMETHONIUM BROMIDE	5.88	1574
29154-49-2	POLYETHYLENE GLYCOL TEREPHTHALATE	5.88	1575
624-91-9	methylnitrite	5.88	1576
1314-23-4	ZIRCONIUM OXIDE	5.88	1577
c7429-90-5	LITHIUM-ALUMINUM ALLOY	5.88	1578
	4-1,2,4-oxadiazolin-3-one-2,5-diphenyl-delta DIMETHYLVINYLATED AND TRIMETHYLATED SILICA	5.88	1579
68988-89-6		5.88	1580
135-88-6	PHENYL-BETA-NAPHTHYL	5.88	1581
1338-02-9	Naphthenic acids, copper salts	5.88	1582
8001-22-7	Soybean oil	5.88	1583
8006-54-0	Lanolin	5.88	1584
c7440-42-8	BORON CALCIUM CHROMATE	5.88	1585
7803-58-9	SULFIMIDE	5.88	1586
63148-52-7	METHYLPHENYLPOLYSILOXANE FLUID	5.88	1587
1304-28-5	BARIUM OXIDE	5.88	1588
13776-74-4	MAGNESIUM SILICATE	5.88	1589
7320-34-5	TETRAPOTASSIUM PYROPHOSPHATE	5.88	1590
9003-31-0	RUBBER	5.88	1591
63231-60-7	Paraffin waxes and Hydrocarbon waxes, microcryst.	5.88	1592
1335-26-8	MAGNESIUM DIOXIDE	5.88	1593
8006-44-8	CANDELILLA WAX	5.88	1594
763-69-9	Propanoic acid, 3-ethoxy-, ethyl ester	5.88	1595
68131-74-8	Ashes, residues	5.88	1596
7440-74-6	INDIUM	5.88	1597
002764-13-8	stearamidopropyldimethyl-2- hydroxyethylammonium nitrate	5.88	1598
c7439-89-6	FERRIC CYANIDE SALT	5.88	1599
497-19-8	Sodium carbonate	5.88	1600
55-97-0	HEXAMETHONIUM BROMIDE	5.88	1601
64475-85-0	MINERAL SPIRITS	5.88	1602
598-63-0	LEAD CARBONATE	5.88	1603
15825-70-4	HEXANITROMANNITE	5.88	1604
1305-99-3	CALCIUM PHOSPHIDE	5.88	1605
2814-77-9	C.I. PIGMENT RED 4	5.88	1606

CASNo	ChemIssName	Final Scores	Rank
1343-90-4	MAGNESIUM SILICATE HYDRATE	5.88	1607
64741-54-4	Naphtha, petroleum, heavy catalytic cracked	5.88	1608
63-42-3	LACTOSE	5.88	1609
68611-24-5	MAGNESIUM RESINATE	5.88	1610
3658-80-8	dimethyltrisulfide	5.88	1611
64742-52-5	Distillates, petroleum, hydrotreated heavy naphthenic	5.88	1612
79-41-4	2-Propenoic acid, 2-methyl-	5.88	1613
78-40-0	Phosphoric acid, triethyl ester	5.88	1614
10476-85-4	STRONTIUM CHLORIDE	5.88	1615
12403-82-6	LEAD STYPHNATE, BASIC	5.88	1616
c7440-39-3	BORON BARIUM CHROMATE	5.88	1617
7440-59-7	HELIUM	5.88	1618
c7440-32-6	TITANIUM DIOXIDE PASTE	5.88	1619
5593-70-4	TITANIUM TETRABUTYLATE	5.88	1620
18454-12-1	LEAD CHROMATE(VI) OXIDE	5.88	1621
624-41-9	1-Butanol, 2-methyl-, acetate	5.88	1622
34465-52-6	POLYOXYPROPYLENE	5.88	1623
1344-40-7	LEAD PHOSPHITE, DIBASIC	5.88	1624
123-95-5	Octadecanoic acid, butyl ester	5.88	1625
c7440-67-7	Zirconium/potassium perchlorate/VFHTF (zpp)	5.88	1626
c7440-47-3	SODIUM DICHROMATE	5.88	1627
12068-86-9	IRON MAGNESIUM OXIDE	5.88	1628
c7440-67-7	Zirconium SPONGE	5.88	1629
103-11-7	2-Propenoic acid, 2-ethylhexyl ester	5.88	1630
14567-73-8	TREMOLITE	5.88	1631
50782-69-9	VX	5.88	1632
1319-46-6	LEAD CARBONATE, BASIC	5.88	1633
8001-20-5	Tung oil	5.88	1634
20062-22-0	HEXANITROSTILBENE	5.88	1635
9004-53-9	DEXTRIN	5.88	1636
64742-93-4	Asphalt, oxidized	5.88	1637
9002-93-1	TRITON X-45	5.88	1638
1323-65-5	Phenol, dinonyl-	5.88	1639
178959-25-6	TETRAAMMINE-CIS-BIS(5-NITRO-2H-TETRAAZOLATO-N2)COBALT PERCHLORATE	5.88	1640
3032-55-1	METRIOL TRINITRATE	5.88	1641
c7439-92-1	Tin-Lead SOLDER	5.88	1642
1344-09-8	Sodium silicate	5.88	1643
12143-55-4	TITANIUM OXIDE	5.88	1644
10043-11-5	BORON NITRIDE	5.88	1645
68649-12-7	1-Decene, tetramer, mixed with 1-decene trimer, hydrogenated	5.88	1646
9011-19-2	POLYSILOXANE	5.88	1647
92-53-5	N-PHENYLMORPHOLINE	5.88	1648
14380-75-7	PROMETHIUM-147	5.88	1649
c108-88-3	ACRYLIC POLYMER W/ TOLUENE	5.88	1650
17409-41-5	BIS-2-HYDROXYETHYL GLYCOLAMIDE	5.88	1651
110-02-1	thiophene	5.88	1652
64742-57-0	Residual oils, petroleum, hydrotreated	5.88	1653

CASNo	ChemIssName	Final Scores	Rank
119-47-1	Phenol, 2,2'-methylenebis[6-(1,1-dimethylethyl)-4-methyl-	5.88	1654
1317-61-9	IRON OXIDE BLACK	5.88	1655
25068-38-6	EPOXY BASE RESIN	5.88	1656
97-90-5	2-Propenoic acid, 2-methyl-, 1,2-ethanediyl ester	5.88	1657
c7439-97-6	Mercury compounds, inorganic	5.88	1658
1338-14-3	IRON NAPHTHENATE	5.88	1659
1317-36-8	LEAD OXIDE	5.88	1660
24980-41-4	POLYCAPROLACTONE	5.88	1661
3324-58-1	SODIUM PICRATE	5.88	1662
2425-85-6	TOLUIDINE RED	5.88	1663
9002-84-0	POLYTETRAFLUOROETHYLENE	5.88	1664
7758-97-6	LEAD CHROMATE	5.88	1665
68911-25-1	ALIPHATIC POLYMER DIAMINE	5.88	1666
9003-22-9	POLYVINYL ACETATE-POLYVINYL CHLORIDE COPOLYMER	5.88	1667
112945-52-5	Silicon dioxide (synthetic amorphous silica)	5.88	1668
127-25-3	METHYL ABIETATE	5.88	1669
c7429-90-5	Magnesium-Aluminum-ALLOY-PWD	5.88	1670
2872-48-2	DISPERSE RED 11	5.88	1671
c7782-41-4	Lead FLUOBORIC ACID	5.88	1672
14024-18-1	FERRIC ACETYLACETONE	5.88	1673
9003-07-0	POLYPROPYLENE	5.88	1674
1309-60-0	LEAD DIOXIDE	5.88	1675
68909-20-6	TRIMETHYLATED SILICA	5.88	1676
682-01-9	TETRAPROPYL ORTHOSILICATE	5.88	1677
1333-82-0	Chromium(VI) Oxide	5.88	1678
74-82-8	Methane	5.88	1679
1314-18-7	STRONTIUM PEROXIDE	5.88	1680
108-65-6	2-Propanol, 1-methoxy-, acetate	5.88	1681
64742-54-7	Distillates, petroleum, hydrotreated heavy paraffinic	5.88	1682
c7439-98-7	copper/molybdenum	5.88	1683
9011-17-4	VITON A	5.88	1684
39277-28-6	FORMALDEHYDE/MELAMIN	5.88	1685
63738-22-7	OXIRANYMETHYL BENZENEDIMETHAMINE EPOXY RESIN	5.88	1686
5180-53-0	HEXANITROBIBENZYL	5.88	1687
10380-28-6	COPPER 8 QUINOLINOLATE	5.88	1688
94148-67-1	1,4-BIS(4-AMINOPHOXY)-2-PHENYLBENZENE	5.88	1689
	Zirconium/potassium perchlorate/VFHTF (zpp)	5.88	1690
88-58-4	2,5-DI-TERT-BUTYL HYDROQUINONE	5.88	1691
7719-09-7	THIONYL CHLORIDE	5.88	1692
498-60-2	3-furaldehyde	5.88	1693
16887-00-6	CHLORIDE	5.88	1694
c7440-32-6	DICHROMATED Titanium PWDR	5.88	1695
471-46-5	OXAMIDE	5.88	1696
4390-16-3	SODIUM BARBITURATE	5.88	1697
c7429-90-5	TRIETHYLALUMINUM	5.88	1698

CASNo	ChemIssName	Final Scores	Rank
28182-81-2	HOMOPOLYMER OF HEXAMETHYLENE DIISOCYANATE	5.88	1699
c7782-41-4	TIN FLUOBORATE	5.88	1700
122-62-3	Decanedioic acid, bis(2-ethylhexyl) ester	5.88	1701
93050-82-9	POLYVINYL CHLORIDE	5.88	1702
9007-48-1	POLYGLYCERYL OLEATE	5.88	1703
865-47-4	POTASSIUM TERT-BUTOXIDE	5.88	1704
7542-09-8	COBALT CARBONATE	5.88	1705
12030-97-6	POTASSIUM TITANATE	5.88	1706
9010-98-4	POLYCHLOROPRENE	5.88	1707
119-75-5	2-NITRODIPHENYLAMINE	5.88	1708
12168-85-3	TRI-CALCIUM SILICATE	5.88	1709
61790-14-5	LEAD NAPHTHENATE	5.88	1710
123-72-8	Butanal	5.88	1711
107-41-5	2,4-Pentanediol, 2-methyl-	5.88	1712
114-83-0	ACETYLPHENYLHYDRAZINE	5.88	1713
1304-29-6	BARIUM PEROXIDE	5.88	1714
77-93-0	TRIETHYL CITRATE	5.88	1715
7647-14-5	SODIUM CHLORIDE	5.88	1716
90-72-2	Phenol, 2,4,6-tris[(dimethylamino)methyl]-	5.88	1717
c7440-47-3	BASIC LEAD SILICO-CHROMATE	5.88	1718
76-59-5	BROMOTHYMOL BLUE	5.88	1719
4098-71-9	Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-	5.88	1720
7727-18-6	VANADIUM OXYTRICHLORIDE	5.88	1721
80-08-0	4,4-SULFONYLDIANILINE	5.88	1722
142-03-0	ALUMINUM ACETATE	5.88	1723
111-71-7	Heptanal	5.88	1724
13983-17-0	WOLLASTONITE	5.88	1725
c7429-90-5	MAGNESIUM ALUMINUM PHOSPHIDE	5.88	1726
1318-94-1	MUSCOVITE MICA	5.88	1727
102-71-6	Ethanol, 2,2',2''-nitrilotris-	5.88	1728
c7439-95-4	MAGNESIUM FLUORIDE	5.88	1729
88-12-0	2-Pyrrolidinone, 1-ethenyl-	5.88	1730
15748-73-9	LEAD SALICYLATE	5.88	1731
68491-17-8	SYNTHETIC WAX	5.88	1732
7758-87-4	TRICALCIUM PHOSPHATE	5.88	1733
7440-44-0	Carbon	5.88	1734
11120-02-8	STARCH, PHOSPHATE	5.88	1735
1241-94-7	Phosphoric acid, 2-ethylhexyl diphenyl ester	5.88	1736
9004-35-7	CELLULOSE ACETATE	5.88	1737
112-80-1	9-Octadecenoic acid (9Z)-	5.88	1738
930-27-8	3-methylfuran	5.88	1739
9002-86-2	POLYVINYL CHLORIDE	5.88	1740
7775-09-9	SODIUM CHLORATE	5.88	1741
12036-31-6	LEAD TIN OXIDE	5.88	1742
9005-53-2	LIGNIN	5.88	1743
97-93-8	Aluminum, triethyl-	5.88	1744
54847-97-1	ALIPHATIC NAPHTHA	5.88	1745
56275-01-5	MQ RESIN	5.88	1746

CASNo	ChemIssName	Final Scores	Rank
1100-88-5	BENZYLTRIPHENYLPHOSPHONIUM CHLORIDE (BTPPC)	5.88	1747
112-73-2	DIBUTYL CARBITOL	5.88	1748
12070-14-3	ZIRCONIUM CARBIDE	5.88	1749
c7439-92-1	DIBASIC LEAD PHTHALATE	5.88	1750
10279-57-9	SILICA HYDRATE	5.88	1751
24969-25-3	POLYTETRAMETHYLENE TEREPHTHALATE	5.88	1752
63148-62-9	POLYDIMETHYLSILOXANE	5.88	1753
69012-64-2	AMORPHOUS FUMED SILICA	5.88	1754
69-72-7	Benzoic acid, 2-hydroxy-	5.88	1755
68081-84-5	Oxirane, mono[(C10-16-alkyloxy)methyl] derivs.	5.88	1756
814-95-9	STRONTIUM OXALATE	5.88	1757
9007-13-0	CALCIUM RESINATE	5.88	1758
63428-83-1	NYLON	5.88	1759
25038-54-4	POLYCAPROLACTAM	5.88	1760
10042-76-9	STRONTIUM NITRATE	5.88	1761
8002-43-5	Lecithins	5.88	1762
8029-10-5	COAL	5.88	1763
50853-29-7	DIETHYL PYROMELLITATE	5.88	1764
108-41-8	1-chloro-3-methylbenzene	5.88	1765
16048-96-7	CUPRIC SALICYLATE	5.88	1766
c7778-74-7	Zirconium POTASSIUM PERCHLORATE (zpp)	5.88	1767
7789-18-6	CESIUM NITRATE	5.88	1768
578-94-9	Adamsite	5.88	1769
c7440-47-3	CALCIUM DICHROMATE	5.88	1770
1313-27-5	MOLYBDENUM TRIOXIDE	5.88	1771
25608-33-7	ACRYLIC COPOLYMER	5.88	1772
13966-29-5	Uranium-234	5.88	1773
68410-23-1	Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	5.88	1774
9006-04-6	NATURAL RUBBER	5.88	1775
15117-96-1	Uranium-235	5.88	1776
68956-68-3	VEGETABLE OIL	5.88	1777
461-58-5	Guanidine, cyano-	5.88	1778
102-76-1	1,2,3-Propanetriol, triacetate	5.88	1779
8008-20-6	KEROSENE	5.88	1780
96-29-7	2-Butanone, oxime	5.88	1781
12135-86-3	SERPENTINE	5.88	1782
c7439-92-1	PVA LEAD AZIDE	5.88	1783
1310-65-2	LITHIUM HYDROXIDE	5.88	1784
3698-54-2	TETRANITRO-ANILINE	5.88	1785
9002-83-9	POLYTRIFLUOROCHLOROETHYLENE	5.88	1786
11092-32-3	ALUMINUM DIOXIDE	5.88	1787
7704-99-6	ZIRCONIUM HYDRIDE	5.88	1788
7778-80-5	POTASSIUM SULFATE	5.88	1789
2778-42-9	Benzene, 1,3-bis(1-isocyanato-1-methylethyl)-	5.88	1790
7775-19-1	SODIUM METABORATE	5.88	1791
144-55-8	Sodium bicarbonate	5.88	1792
149-57-5	Hexanoic acid, 2-ethyl-	5.88	1793
124-19-6	Nonanal	5.88	1794
298-14-6	POTASSIUM BICARBONATE	5.88	1795

CASNo	ChemissName	Final Scores	Rank
64741-55-5	Naphtha, petroleum, light catalytic cracked	5.88	1796
10294-40-3	BARIUM CHROMATE	5.88	1797
c16872-11-0	Lead FLUOBORIC ACID	5.88	1798
25659-31-8	LEAD IODATE	5.88	1799
c7440-32-6	Titanium HYDRIDE PERCHLORATE	5.88	1800
8032-32-4	Ligroine	5.88	1801
7803-62-5	Silane	5.88	1802
482-89-3	3H-Indol-3-one, 2-(1,3-dihydro-3-oxo-2H-indol-2-ylidene)-1,2-dihydro-	5.88	1803
77-99-6	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-	5.88	1804
41484-35-9	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, thiodi-2,1-ethanediyl ester	5.88	1805
25322-68-3	Poly(oxy-1,2-ethanediyl), .alpha.-hydro.-omega.-hydroxy-	5.88	1806
4455-26-9	N-METHYLDIOCTYLAMINE	5.88	1807
12002-43-6	GILSONITE	5.88	1808
68239-06-5	DIMERYL DIISOCYANATE	5.88	1809
12141-20-7	DIBASIC LEAD PHOSPHITE	5.88	1810
c7782-41-4	POLYVINYLIDENE FLOURIDE	5.88	1811
17689-77-9	Silanetriol, ethyl-, triacetate	5.88	1812
13114-72-2	METHYL DIPHENYL UREA	5.88	1813
8013-07-8	Soybean oil, epoxidized	5.88	1814
1314-06-3	NICKEL TRIOXIDE	5.88	1815
61789-51-3	Naphthenic acids, cobalt salts	5.88	1816
64742-88-7	Solvent naphtha, petroleum, medium aliph.	5.88	1817
c7440-39-3	Barium Cadmium STABILIZER	5.88	1818
c7440-50-8	COPPER SALT	5.88	1819
2321-07-5	FLUORESCCEIN	5.88	1820
1313-59-3	SODIUM OXIDE	5.88	1821
9003-55-8	STYRENE/BUTADIENE POLYMER	5.88	1822
7758-05-6	POTASSIUM IODATE	5.88	1823
c7440-67-7	Zirconium POTASSIUM PERCHLORATE (zpp)	5.88	1824
25322-69-4	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydroxy-	5.88	1825
16893-85-9	SODIUM SILICO FLUORIDE	5.88	1826
85-98-3	ETHYL CENTRALITE	5.88	1827
7757-69-9	MAGNESIUM CARBONATE	5.88	1828
9003-35-4	PHENOL-FORMALDEHYDE RESIN	5.88	1829
115-27-5	4,7-Methanoisobenzofuran-1,3-dione, 4,5,6,7,8,8-hexachloro-3a,4,7,7a-tetrahydro-	5.88	1830
506-93-4	Guanidine, mononitrate	5.88	1831
75-23-0	BORON TRIFLUORIDE-ETHYLAMINE COMPLEX	5.88	1832
512-26-5	LEAD CITRATE	5.88	1833
63449-39-8	Paraffin waxes and Hydrocarbon waxes, chloro	5.88	1834
9003-17-2	POLYBUTADIENE	5.88	1835
7440-04-2	OSMIUM	5.88	1836
24448-20-2	ETHOXYLATED BISPHENOL DIMETHACRYLATE ESTER	5.88	1837
c7440-09-7	POTASSIUM DINITROBENZOFUROXANE	5.88	1838

CASNo	ChemissName	Final Scores	Rank
613-48-9	N,N-DIALKYL TOLUIDINES	5.88	1839
2478-20-8	SOLVENT YELLOW 44	5.88	1840
	Corrosivity	5.88	1841
101-02-0	Phosphorous acid, triphenyl ester	5.88	1842
	Foaming Agents	5.88	1843
	Odor	5.88	1844
112-96-9	OCTADECYL ISOCYANATE	5.88	1845
	pH	5.88	1846
64741-64-6	Naphtha, petroleum, full-range alkylate	5.88	1847
c7440-42-8	TRICHLOROFLUOROMETHANE	5.88	1848
29135-62-4	2,4,6,2',4',6'-HEXANITRO-OXANILIDE	5.88	1849
27813-02-1	2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol	5.88	1850
1342-40-1	YELLOW 4	5.88	1851
13596-11-7	ALUMINUM CHLORIDE OXIDE	5.88	1852
9003-63-8	POLYBUTYL METHACRYLATE	5.88	1853
13814-97-6	TIN FLUOBORATE	5.88	1854
18039-69-5	URANYL ACETYLACETONATE	5.88	1855
557-75-5	VINYL ALCOHOL	5.88	1856
61790-51-0	Resin acids and Rosin acids, sodium salts	5.88	1857
68648-59-9	DIMETHYLPHENYLSILOXANE RESIN	5.88	1858
6865-35-6	Octadecanoic acid, barium salt	5.88	1859
123-54-6	2,4-Pentanedione	5.88	1860
25038-59-9	POLYETHYLENE TEREPHTHALATE	5.88	1861
109-67-1	1-Pentene	5.88	1862
75-91-2	Hydroperoxide, 1,1-dimethylethyl	5.88	1863
8009-03-8	Petrolatum	5.88	1864
616-44-4	3-methylthiophene	5.88	1865
c7440-31-5	Tin-Lead SOLDER	5.88	1866
20820-44-4	NITROISOBUTANETRIOL TRINITRATE	5.88	1867
9003-36-5	EPOXY NOVOLAC POLYMER	5.88	1868
116001-96-8	PENTOSAN	5.88	1869
8050-09-7	Rosin	5.88	1870
73398-89-7	3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]xanthylum tetrachlorozincate	5.88	1871
c7439-92-1	LEAD COBALT DRIERS	5.88	1872
c7440-67-7	QUARI ZIRCONIUM	5.88	1873
28930-29-2	1,3-DIAMINO-2,4,6-TRINITROBENZENE	5.88	1874
22221-10-9	COPPER 2-ETHYLHEXANOATE	5.88	1875
4418-61-5	5-AMINO-1H-TETRAZOLE	5.88	1876
68783-96-0	Sulfonic acids, petroleum, calcium salts, overbased	5.88	1877
c7440-42-8	CADMIUM FLUOROBORATE	5.88	1878
63512-71-0	FORMALDEHYDE, POLYMER WITH AMMONIA AND CHLOROETHANE	5.88	1879
c7440-31-5	LEAD TIN OXIDE	5.88	1880
110445-33-5	TETRAETHYLENE PENTAMINE ACRYLONITRILE ADDUCT	5.88	1881
1341-24-8	Chloroacetophenone	5.88	1882
2475-46-9	DISPERSE BLUE 3	5.88	1883

CASNo	ChemissName	Final Scores	Rank
	Color	5.88	1884
12401-86-4	SODIUM MONOXIDE	5.88	1885
112-24-3	1,2-Ethanediamine, N,N'-bis(2-aminoethyl)-	5.88	1886
51274-00-1	C.I. Pigment Yellow 42	5.88	1887
2902-96-7	2-NITRO-1-PROPANOL	5.88	1888
989-38-8	dye C.I. BASIC RED 1	5.88	1889
24937-78-8	ETHENE VINYL ACETATE COPOLYMER	5.88	1890
25085-99-8	BISPHENOL A-EPICHLOROXYDRIN RESIN	5.88	1891
12057-24-8	LITHIUM OXIDE	5.88	1892
25133-97-5	ACRYLIC POLYMER B	5.88	1893
25765-47-3	POLY(ISOPHTHALOYLCHLORIDE/M-PHENYLENEDIAMINE)	5.88	1894
109-16-0	TRIETHYLENEGLYCOL DIMETHACRYLATE	5.88	1895
12022-95-6	IRON SILICIDE	5.88	1896
9009-54-5	POLYURETHANE	5.88	1897
534-22-5	2-methylfuran	5.88	1898
	Chloride	5.88	1899
7779-90-0	ZINC PHOSPHATE	5.88	1900
2465-27-2	AURAMINE HYDROCHLORIDE	5.88	1901
98-03-3	2-thiophenecarboxaldehyde	5.88	1902
99-87-6	p-Isopropyltoluene (p-cymene)	5.88	1903
104-76-7	1-Hexanol, 2-ethyl-	5.88	1904
7446-70-0	Aluminum chloride	5.88	1905
9003-73-0	DIPENTENE POLYMER	5.88	1906
	Organotins	5.88	1907
4067-16-7	PENTAETHYLENE HEXAMINE	5.88	1908
556-61-6	Methane, isothiocyanato-	5.88	1909
1314-41-6	RED LEAD OXIDE	5.88	1910
13587-25-2	COPPER AMMONIUM SULFATE	5.88	1911
25852-47-5	POLYGLYCOL DIMETHACRYLATES	5.88	1912
10103-46-5	CALCIUM PHOSPHATE	5.88	1913
68953-58-2	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite	5.88	1914
	Triazines & degradation products of triazines (including, but not limited to Cyanazine 21725-46-2, and atrazine-desethyl 6190-65-4)	5.88	1915
58823-74-8	TRIALKYLAMMONIUM CARBOXYLATE	5.88	1916
c7440-47-3	POTASSIUM DICHROMATE	5.88	1917
8012-89-3	BEES WAX	5.88	1918
622-96-8	Benzene, 1-ethyl-4-methyl-	5.88	1919
131-52-2	SODIUM PENTACHLOROPHENATE	5.88	1920
10045-86-0	FERRIC PHOSPHATE	5.88	1921
c7782-41-4	CADMIUM FLUOROBORATE	5.88	1922
10043-52-4	Calcium chloride	5.88	1923
67762-90-7	SILOXANES AND SILICONES, di-Me, REACTION PRODUCTS WITH SILICA	5.88	1924
68152-81-8	SOYABEAN OIL	5.88	1925
2915-53-9	2-Butenedioic acid (2Z)-, dioctyl ester	5.88	1926
c7782-41-4	MAGNESIUM FLUORIDE	5.88	1927
29658-26-2	POLYETHERETHERKETONE	5.88	1928

CASNo	ChemIssName	Final Scores	Rank
70131-67-8	DIHYDROXPOLYDIMETHYLSILOXANE	5.88	1929
7631-99-4	SODIUM NITRATE	5.88	1930
	Cyanobacteria (blue-green algae), other freshwater algae, and their toxins	5.88	1931
c7440-61-1	URANYL ACETYLACETONATE	5.88	1932
2171-96-2	METHOXYSILANE	5.88	1933
	polybrominated diphenyl ether (PBDE)	5.88	1934
1067-33-0	DIBUTYL TIN DIACETATE	5.88	1935
	Acanthamoeba	5.88	1936
3018-12-0	dichloroacetonitrile	5.88	1937
18268-70-7	Hexanoic acid, 2-ethyl-, oxybis(2,1-ethanedioxy-2,1-ethanedioyl) ester	5.88	1938
	Adenoviruses	5.88	1939
14307-33-6	CALCIUM DICHROMATE	5.88	1940
87-31-0	DIAZODINITROPHENOL	5.88	1941
8001-79-4	Castor oil	5.88	1942
	Aeromonas hydrophila	5.88	1943
1113-38-8	AMMONIUM OXALATE	5.88	1944
919-30-2	1-Propanamine, 3-(triethoxysilyl)-	5.88	1945
69430-35-9	HYDROCARBON RESIN	5.88	1946
c7439-89-6	IRON DRIER	5.88	1947
c7440-47-3	ZINC CHROMATE	5.88	1948
887-54-7	DCPA mono-acid degradate	5.88	1949
142-72-3	Acetic acid, magnesium salt	5.88	1950
c7440-50-8	PIGMENT CUPROUS OXIDE	5.88	1951
	Coxsackieviruses	5.88	1952
119-27-7	2,4-DINITROANISOLE	5.88	1953
257-07-8	CHEMICAL AGENT CR	5.88	1954
	Alachlor ESA & other acetanilide pesticide degradation Products	5.88	1955
563-58-6	1,1-dichloropropene	5.88	1956
	Mycobacterium avium intracellulare (MAC)	5.88	1957
	Microsporidia (Enterocytozoon & Septata)	5.88	1958
	Echoviruses	5.88	1959
2136-79-0	DCPA di-acid degradate	5.88	1960
7704-98-5	TITANIUM HYDRIDE	5.88	1961
68037-59-2	DIMETHYL METHYLHYDROGEN POLYSILOXANE COPOLYMER	5.88	1962
102-06-7	Guanidine, N,N'-diphenyl-	5.88	1963
57-39-6	TRIS-1-(2-METHYL AZIRIDINYL)PHOSPHINE OXIDE	5.88	1964
7396-58-9	1-Decanamine, N-decyl-N-methyl-	5.88	1965
c7439-92-1	Lead TRINITRORESORTRIZINATE	5.88	1966
2422-91-5	TRIPHENYLMETHANE TRIISOCYANATE	5.88	1967
9011-14-7	POLYMETHYLMETHACRYLATE	5.88	1968
c7440-42-8	BORON POTASSIUM PERCHLORATE	5.88	1969
13847-17-1	CADMIUM PHOSPHATE	5.88	1970
c7439-98-7	LEAD MOLYBDATE	5.88	1971
9004-57-3	ETHYL CELLULOSE	5.88	1972
7440-55-3	GALLIUM	5.88	1973

CASNo	ChemIssName	Final Scores	Rank
9004-96-0	Poly(oxy-1,2-ethanediyl), .alpha.-[(9Z)-1-oxo-9-octadecenyl]-.omega.-hydroxy-	5.88	1974
	Titanium HYDRIDE PERCHLORATE	5.88	1975
97-64-3	Propanoic acid, 2-hydroxy-, ethyl ester	5.88	1976
8000-48-4	GUM RED	5.88	1977
10034-99-8	EPSOM SALT	5.88	1978
78-94-4	Methyl vinyl ketone	5.88	1979
c7440-47-3	BORON CALCIUM CHROMATE	5.88	1980
126-14-7	SUCROSE OCTAACETATE	5.88	1981
1592-23-0	Octadecanoic acid, calcium salt	5.88	1982
333-20-0	POTASSIUM THIOCYANATE	5.88	1983
68815-10-1	PETROLEUM OIL	5.88	1984
77-92-9	1,2,3-Propanetricarboxylic acid, 2-hydroxy-	5.88	1985
93763-70-3	PERLITE	5.88	1986
2224-33-1	VINYL OXIMINOSILANE	5.88	1987
7779-63-7	IRON LINOLEATE	5.88	1988
130-39-2	MANNITOL HEXANITRATE	5.88	1989
50-70-4	D-Glucitol	5.88	1990
5124-30-1	Cyclohexane, 1,1'-methylenebis[4-isocyanato-	5.88	1991
10022-31-8	BARIUM NITRATE	5.88	1992
1477-55-0	1,3-Bis (aminomethyl)benzene	5.88	1993
109-32-0	ISODECYL PELARGONATE	5.88	1994
536-74-3	phenylacetylene (ethynyl benzene)	5.88	1995
66-25-1	hexanal	5.88	1996
c7440-47-3	COPPER CHROMATE	5.88	1997
1185-55-3	Silane, trimethoxymethyl-	5.88	1998
2492-26-4	2(3H)-Benzothiazolethione, sodium salt	5.88	1999
c7439-95-4	MAGNESIUM ALUMINUM PHOSPHIDE	5.88	2000
92-24-0	TETRACENE	5.88	2001
c7440-31-5	TIN-ZINC ALLOY	5.88	2002
c121-82-4	RDX COMP A-4	5.88	2003
c7439-92-1	Lead FLUOBORIC ACID	5.88	2004
13477-00-4	BARIUM CHLORATE	5.88	2005
9006-03-5	CHLORINATED RUBBER	5.88	2006
12049-50-2	CALCIUM TITANATE	5.88	2007
c7440-09-7	POTASSIUM SALT	5.88	2008
68412-45-3	TEPAN	5.88	2009
9003-53-6	POLYSTYRENE	5.88	2010
4485-12-5	LITHIUM STEARATE	5.88	2011
9003-42-3	POLY(ETHYL METHACRYLATE)	5.88	2012
105-11-3	P-BENZOQUINONE DIOXIME	5.88	2013
9011-17-0	POLY(VINYLDENE FLUORINE CO- HEXAFLUORO-PROPYLENE)	5.88	2014
54351-63-2	TREATED CLAY	5.88	2015
69011-06-9	Lead, [1,2-benzenedicarboxylato(2-)]dioxotri-	5.88	2016
64742-47-8	Distillates, petroleum, hydrotreated light	5.88	2017
148-24-3	8-HYDROXYQUINOLINE	5.88	2018
13717-00-5	MAGNESIUM CARBONATE	5.88	2019
36966-01-5	DIMERYL DIISOCYANATE	5.88	2020
c7440-42-8	BORON BARIUM CHROMATE	5.88	2021
9038-95-3	ALKOXYLATED ALCOHOL	5.88	2022

CASNo	ChemissName	Final Scores	Rank
	PVA LEAD AZIDE	5.88	2023
c7439-95-4	Magnesium-Aluminum-ALLOY-PWD	5.88	2024
64742-75-2	NAPHTHENIC OIL	5.88	2025
68611-44-9	Silane, dichlorodimethyl-, reaction products with silica	5.88	2026
10043-35-3	BORIC ACID	5.88	2027
2481-94-9	4-DIETHYLAMINOAZOBENZENE	5.88	2028
646-04-8	trans-2-pentene	5.88	2029
63393-89-5	COUMARONE INDENE RESIN	5.88	2030
12018-10-9	COPPER CHROMITE	5.88	2031
603-33-8	TRIPHENYL BISMUTH	5.88	2032
110-15-6	Butanedioic acid	5.88	2033
8050-81-5	DIMETHYL POLYSILOXANE	5.88	2034
64742-94-5	Solvent naphtha, petroleum, heavy arom.	5.88	2035
25190-06-1	POLYTETRAMETHYLENE ETHER GLYCOL	5.88	2036
3964-18-9	2,3-DIMETHYL-2,3-DINITROBUTANE	5.88	2037
6846-50-0	Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3-propanediyl ester	5.88	2038
7447-41-8	LITHIUM CHLORIDE	5.88	2039
1332-37-2	IRON OXIDE	5.88	2040
6202-15-9	1,2,3,4-TETRANITROCARBAZOLE	5.88	2041
c7440-47-3	METALLIC CHROMATE	5.88	2042
c7782-49-2	LEAD SELENIDE	5.88	2043
7440-24-6	Strontium	5.88	2044
	Diesel engine exhaust	5.88	2045
25154-42-1	Monochlorobutanes	5.86	2046
73506-94-2	Chlorodibromoethane	5.86	2047
304-61-0	Antimony Potassium Tartrate	5.86	2048
1314-13-2	Zinc oxide	5.86	2049
36907-42-3	Vanadium Sulfate	5.86	2050
26644-46-2	Triforine	5.85	2051
13647-35-3	Trilostane	5.85	2052
2068-78-2	Vincristine sulfate	5.85	2053
127-48-0	Trimethadione	5.85	2054
82952-64-5	Trimetrexate glucuronate	5.85	2055
97048-13-0	Urofollitropin	5.85	2056
143-67-9	Vinblastine sulfate	5.85	2057
99-66-1	Valproate (Valproic acid)	5.85	2058
17230-88-5	Danazol	5.85	2059
57109-90-7	Clorazepate dipotassium	5.85	2060
66-76-2	Dicumarol	5.85	2061
51338-27-3	Diclofop methyl	5.85	2062
120-97-8	Dichlorphenamide	5.85	2063
97-23-4	Dichlorophene	5.85	2064
364-98-7	Diazoxide	5.85	2065
439-14-5	Diazepam	5.85	2066
6190-39-2	Dihydroergotamine mesylate	5.85	2067
23541-50-6	Daunorubicin hydrochloride	5.85	2068
33286-22-5	Diltiazem hydrochloride	5.85	2069
147-94-4	Cytarabine	5.85	2070
13121-70-5	Cyhexatin	5.85	2071

CASNo	ChemissName	Final Scores	Rank
66-81-9	Cycloheximide	5.85	2072
1134-23-2	Cycloate	5.85	2073
64-86-8	Colchicine	5.85	2074
52-28-8	Codeine phosphate	5.85	2075
5104-49-4	Flurbiprofen	5.85	2076
64-73-3	Demeclocycline hydrochloride	5.85	2077
536-33-4	Ethionamide	5.85	2078
80474-14-2	Fluticasone propionate	5.85	2079
76-43-7	Fluoxymesterone	5.85	2080
51-21-8	Fluorouracil	5.85	2081
3385-03-3	Flunisolide	5.85	2082
69806-50-4	Fluazifop butyl	5.85	2083
121181-53-1	Filgrastim	5.85	2084
66441-23-4	Fenoxaprop ethyl	5.85	2085
22494-42-4	Diflunisal	5.85	2086
41340-25-4	Etodolac	5.85	2087
50-41-9	Clomiphene citrate	5.85	2088
379-79-3	Ergotamine tartrate	5.85	2089
17086-28-1	Doxycycline monohydrate	5.85	2090
24390-14-5	Doxycycline hyclate	5.85	2091
94088-85-4	Doxycycline calcium	5.85	2092
564-25-0	Doxycycline	5.85	2093
138-93-2	Disodium cyanodithioimidocarbonate	5.85	2094
39300-45-3	Dinocap	5.85	2095
54350-48-0	Etretinate	5.85	2096
106-94-5	1-Bromopropane (1-BP)	5.85	2097
50-36-2	Cocaine	5.85	2098
125-84-8	Aminoglutethimide	5.85	2099
39831-55-5	Amikacin sulfate	5.85	2100
665-66-7	Amantadine hydrochloride	5.85	2101
645-05-6	Altretamine	5.85	2102
28981-97-7	Alprazolam	5.85	2103
302-79-4	All-trans retinoic acid	5.85	2104
19774-82-4	Amiodarone hydrochloride	5.85	2105
59-66-5	Acetazolamide	5.85	2106
14028-44-5	Amoxapine	5.85	2107
55738-54-0	trans-2[(Dimethylamino)-methylimino]-5-[2-(5-nitro-2-furyl)-vinyl]-1,3,4-oxadiazole	5.85	2108
156-10-5	p-Nitrosodiphenylamine	5.85	2109
59-96-1	Phenoxybenzamine	5.85	2110
94-78-0	Phenazopyridine	5.85	2111
5160-02-1	D&C Red No. 9	5.85	2112
87-29-6	Cinnamyl anthranilate	5.85	2113
13510-49-1	Beryllium sulfate	5.85	2114
546-88-3	Acetohydroxamic acid	5.85	2115
143-81-7	Butabarbital sodium	5.85	2116
25122-46-7	Clobetasol propionate	5.85	2117
81103-11-9	Clarithromycin	5.85	2118
4291-63-8	Cladribine	5.85	2119
438-41-5	Chlordiazepoxide hydrochloride	5.85	2120
58-25-3	Chlordiazepoxide	5.85	2121

CASNo	ChemIssName	Final Scores	Rank
1620-21-9	Chlorcyclizine hydrochloride	5.85	2122
474-25-9	Chenodiol	5.85	2123
54-62-6	Aminopterin	5.85	2124
298-46-4	Carbamazepine	5.85	2125
13311-84-7	Flutamide	5.85	2126
53404-19-6	Bromacil lithium salt	5.85	2127
5411-22-3	Benzphetamine hydrochloride	5.85	2128
5534-09-8	Beclomethasone dipropionate	5.85	2129
34031-32-8	Auranofin	5.85	2130
29122-68-7	Atenolol	5.85	2131
50-78-2	Aspirin	5.85	2132
117-37-3	Anisindione	5.85	2133
41575-94-4	Carboplatin	5.85	2134
57-33-0	Pentobarbital sodium	5.85	2135
66085-59-4	Nimodipine	5.85	2136
81131-70-6	Pravastatin sodium	5.85	2137
128-03-0	Potassium dimethyldithiocarbamate	5.85	2138
18378-89-7	Plicamycin	5.85	2139
54-91-1	Pipobroman	5.85	2140
2062-78-4	Pimozide	5.85	2141
435-97-2	Phenprocoumon	5.85	2142
58-14-0	Pyrimethamine	5.85	2143
53910-25-1	Pentostatin	5.85	2144
36735-22-5	Quazepam	5.85	2145
52-67-5	Penicillamine	5.85	2146
115-67-3	Paramethadione	5.85	2147
33069-62-4	Paclitaxel	5.85	2148
2058-46-0	Oxytetracycline hydrochloride	5.85	2149
79-57-2	Oxytetracycline	5.85	2150
6533-00-2	Norgestrel	5.85	2151
1172-18-5	Flurazepam hydrochloride	5.85	2152
63-98-9	Phenacemide	5.85	2153
846-50-4	Temazepam	5.85	2154
2155-70-6	Tributyltin methacrylate	5.85	2155
28911-01-5	Triazolam	5.85	2156
49842-07-1	Tobramycin sulfate	5.85	2157
154-42-7	Thioguanine	5.85	2158
50-35-1	Thalidomide	5.85	2159
64-75-5	Tetracycline hydrochloride	5.85	2160
60-54-8	Tetracycline	5.85	2161
125-02-0	Prednisolone sodium phosphate	5.85	2162
58-20-8	Testosterone cypionate	5.85	2163
21829-25-4	Nifedipine	5.85	2164
54965-24-1	Tamoxifen citrate	5.85	2165
38194-50-2	Sulindac	5.85	2166
3810-74-0	Streptomycin sulfate	5.85	2167
128-04-1	Sodium dimethyldithiocarbamate	5.85	2168
309-43-3	Secobarbital sodium	5.85	2169
13292-46-1	Rifampin	5.85	2170
36791-04-5	Ribavirin	5.85	2171
315-37-7	Testosterone enanthate	5.85	2172

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57852-57-0	Idarubicin hydrochloride	5.85	2173
51-98-9	Norethisterone acetate (Norethindrone acetate)	5.85	2174
846-49-1	Lorazepam	5.85	2175
919-16-4	Lithium citrate	5.85	2176
554-13-2	Lithium carbonate	5.85	2177
797-63-7	Levonorgestrel implants	5.85	2178
59-92-7	Levodopa	5.85	2179
74381-53-6	Leuprolide acetate	5.85	2180
31431-39-7	Mebendazole	5.85	2181
3778-73-2	Ifosfamide	5.85	2182
595-33-5	Megestrol acetate	5.85	2183
127-07-1	Hydroxyurea	5.85	2184
151-67-7	Halothane	5.85	2185
52-86-8	Haloperidol	5.85	2186
66852-54-8	Halobetasol propionate	5.85	2187
23092-17-3	Halazepam	5.85	2188
65807-02-5	Goserelin acetate	5.85	2189
6109-97-3	3-Amino-9-ethylcarbazolehydrochloride	5.85	2190
4759-48-2	Isotretinoin	5.85	2191
15475-56-6	Methotrexate sodium	5.85	2192
56391-57-2	Netilmicin sulfate	5.85	2193
10043-66-0	Iodine-131	5.85	2194
1405-10-3	Neomycin sulfate	5.85	2195
86220-42-0	Nafarelin acetate	5.85	2196
142-59-6	Nabam	5.85	2197
70476-82-3	Mitoxantrone hydrochloride	5.85	2198
13614-98-7	Minocycline hydrochloride	5.85	2199
75330-75-5	Lovastatin	5.85	2200
58-18-4	Methyltestosterone	5.85	2201
38260-01-4	Trientine hydrochloride	5.85	2202
59-05-2	Methotrexate	5.85	2203
60-56-0	Methimazole	5.85	2204
20354-26-1	Methazole	5.85	2205
3963-95-9	Methacycline hydrochloride	5.85	2206
6112-76-1	Mercaptopurine	5.85	2207
57-53-4	Meproamate	5.85	2208
9002-68-0	Menotropins	5.85	2209
59467-96-8	Midazolam hydrochloride	5.85	2210
75-26-3	2-Bromopropane	5.85	2211
59122-46-2	Misoprostol	5.85	2212
98-87-3	Benzene, (dichloromethyl)-	5.83	2213
10026-11-6	Zirconium tetrachloride	5.83	2214
10102-18-8	Sodium selenite	5.83	2215
91-08-7	Benzene, 1,3-diisocyanato-2-methyl-	5.83	2216
1317-38-0	Copper Oxide	5.79	2217
16984-48-8	Fluoride Ion	5.79	2218
10361-37-2	Barium Chloride	5.79	2219
1304-56-9	Beryllium oxide	5.78	2220
3223-07-2	Melphalan	5.78	2221
39227-28-6	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	5.78	2222

CASNo	ChemIssName	Final Scores	Rank
55673-89-7	1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	5.78	2223
334-88-3	Diazomethane	5.76	2224
959-98-8	Endosulfan, Alpha	5.76	2225
624-83-9	Methyl isocyanate	5.76	2226
84-75-3	Di-n-hexyl phthalate (DnHP)	5.76	2227
7440-42-8	Boron	5.76	2228
33213-65-9	Endosulfan, Beta	5.76	2229
23214-92-8	Adriamycin® (Doxorubicin hydrochloride)	5.75	2230
7786-34-7	Phosdrin (Mevinphos)	5.73	2231
10025-67-9	Sulfur monochloride	5.73	2232
86-50-0	Guthion	5.73	2233
107-49-3	TEPP (Tetraethyl pyrophosphaate)	5.73	2234
109-89-7	Diethylamine	5.73	2235
75-04-7	Ethylamine	5.73	2236
1314-80-3	Phosphorus pentasulfide	5.73	2237
7719-12-2	Phosphorus trichloride	5.73	2238
122-09-8	Dimethylphenethylamine	5.73	2239
496-72-0	1,2-Benzenediamine, 4-methyl-	5.73	2240
626-38-0	sec-Amyl acetate	5.73	2241
86-88-4	ANTU (alpha Naphthylthiourea)	5.73	2242
123-92-2	Isomyl acetate	5.73	2243
540-88-5	tert-Butyl-acetate	5.73	2244
108-24-7	Acetic anhydride	5.73	2245
594-42-3	Perchloromethyl mercaptan	5.73	2246
109-73-9	Butylamine	5.73	2247
107-20-0	Chloroacetaldehyde	5.73	2248
20816-12-0	Osmium tetroxide	5.73	2249
74-89-5	Methylamine	5.73	2250
124-40-3	Dimethylamine	5.73	2251
7664-39-3	Hydrogen Fluoride	5.73	2252
8003-34-7	Pyrethrum	5.73	2253
1319-77-3	Cresols	5.73	2254
c7440-48-4	Cobalt compounds	5.69	2255
156-62-7	Calcium cyanamide	5.69	2256
3547-04-4	DDE	5.69	2257
540-84-1	2,2,4-Trimethylpentane	5.69	2258
c7440-43-9	Cadmium compounds	5.69	2259
	Coke Oven Emissions	5.69	2260
56-72-4	Coumaphos	5.65	2261
7787-47-5	Beryllium chloride	5.65	2262
609-19-8	3,4,5-Trichlorophenol	5.65	2263
110-17-8	2-Butenedioic acid (2E)-	5.65	2264
557-41-5	Zinc formate	5.65	2265
692-42-2	Diethylarsine	5.65	2266
7440-14-4	Radium	5.65	2267
543-90-8	Cadmium acetate	5.65	2268
98-09-9	Benzenesulfonyl chloride	5.65	2269
25550-58-7	Dinitrophenol	5.65	2270
7784-41-0	Potassium arsenate	5.65	2271
76-01-7	Pentachloroethane	5.65	2272
64-00-6	Phenol, 3-(1-methylethyl)-, methylcarbamate	5.65	2273

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1066-30-4	Chromic acetate	5.65	2274
10544-72-6	Nitrogen tetroxide	5.65	2275
56189-09-4	Lead stearate	5.65	2276
30558-43-1	Ethanimidothioic acid, 2-(dimethylamino)-N-hydroxy-2-oxo-, methyl ester	5.65	2277
10045-94-0	Mercuric nitrate	5.65	2278
1928-38-7	2,4-D Ester	5.65	2279
7558-79-4	Sodium phosphate, dibasic	5.65	2280
14216-75-2	Nickel nitrate	5.65	2281
10196-04-0	Ammonium sulfite	5.65	2282
15739-80-7	Lead sulfate	5.65	2283
94-80-4	2,4-D Ester	5.65	2284
75-64-9	2-Propanamine, 2-methyl-	5.65	2285
5344-82-1	1-(o-Chlorophenyl)thiourea	5.65	2286
598-31-2	Bromoacetone	5.65	2287
11115-74-5	Chromic acid	5.65	2288
60-00-4	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-	5.65	2289
13814-96-5	Lead fluoborate	5.65	2290
592-04-1	Mercuric cyanide	5.65	2291
2971-38-2	2,4-D Ester	5.65	2292
7421-93-4	Endrin Aldehyde	5.65	2293
1129-41-5	Metolcarb	5.65	2294
610-39-9	Benzene, 4-methyl-1,2-dinitro-	5.65	2295
14859-67-7	Radon-222	5.65	2296
52-68-6	Trichlorfon	5.65	2297
15468-32-3	Tridymite	5.65	2298
25154-55-6	Nitrophenol (mixed)	5.65	2299
79-22-1	Methyl chlorocarbonate	5.65	2300
1763-23-1	Perfluorooctane Sulfonic Acid	5.65	2301
7775-11-3	Sodium chromate	5.65	2302
3164-29-2	Ammonium tartrate	5.65	2303
	Analgesic Mixtures Containing Phenacetin	5.65	2304
	Ceramic Fibers (Respirable Size)	5.65	2305
465-73-6	Isodrin	5.65	2306
	Environmental Tobacco Smoke	5.65	2307
	Estrogens, Steroidal	5.65	2308
	Strong Inorganic Acid Mists Containing Sulfuric Acid	5.65	2309
	Smokeless Tobacco	5.65	2310
79-19-6	Thiosemicarbazide	5.65	2311
542-76-7	3-Chloropropionitrile	5.65	2312
513-49-5	sec-Butylamine	5.65	2313
16919-19-0	Ammonium silicofluoride, see Ammonium fluorosilicate	5.65	2314
88-75-5	2-NITROPHENOL	5.65	2315
109-06-8	Pyridine, 2-methyl-	5.65	2316
7005-72-3	4-CHLOROPHENYL PHENYL ETHER	5.65	2317
110-75-8	2-CHLOROETHYL VINYL ETHER	5.65	2318
2764-72-9	Diquat	5.65	2319
7720-78-7	Ferrous sulfate	5.65	2320

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	Glasswool	5.65	2321
3288-58-2	O,O-Diethyl S-methyl dithiophosphate	5.65	2322
22781-23-3	Bendiocarb	5.65	2323
2032-65-7	Methiocarb	5.65	2324
10045-89-3	Ferrous ammonium sulfate	5.65	2325
78-99-9	1,1-Dichloropropane	5.65	2326
7782-63-0	Ferrous sulfate	5.65	2327
87-65-0	2,6-Dichlorophenol	5.65	2328
7783-46-2	Lead fluoride	5.65	2329
7779-88-6	Zinc nitrate	5.65	2330
557-19-7	Nickel cyanide	5.65	2331
121-21-1	Pyrethrin	5.65	2332
1863-63-4	Ammonium benzoate	5.65	2333
120-58-1	Isosafrole	5.65	2334
53467-11-1	2,4-D Ester	5.65	2335
7789-61-9	Antimony tribromide	5.65	2336
79-31-2	Propanoic acid, 2-methyl-	5.65	2337
7785-84-4	Sodium phosphate, tribasic	5.65	2338
1333-83-1	Sodium bifluoride	5.65	2339
625-16-1	tert-Amyl acetate	5.65	2340
933-75-5	2,3,6-Trichlorophenol	5.65	2341
6369-97-7	2,4,5-T amines	5.65	2342
121-29-9	Pyrethrin	5.65	2343
25154-54-5	Dinitrobenzene (mixed)	5.65	2344
10028-22-5	Ferric sulfate	5.65	2345
7447-39-4	Cupric chloride	5.65	2346
7788-98-9	Ammonium chromate	5.65	2347
7789-42-6	Cadmium bromide	5.65	2348
23422-53-9	Formetanate hydrochloride	5.65	2349
16871-71-9	Zinc silicofluoride	5.65	2350
1300-71-6	Phenol, dimethyl-	5.65	2351
815-82-7	Cupric tartrate	5.65	2352
640-19-7	Fluoroacetamide	5.65	2353
7789-43-7	Cobaltous bromide	5.65	2354
1563-38-8	7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-	5.65	2355
55488-87-4	Ferric ammonium oxalate	5.65	2356
25167-82-2	Trichlorophenol	5.65	2357
7787-49-7	Beryllium fluoride	5.65	2358
1111-78-0	Carbamic acid, monoammonium salt	5.65	2359
357-57-3	Brucine	5.65	2360
57-47-6	Physostigmine	5.65	2361
5972-73-6	Ammonium oxalate	5.65	2362
297-97-2	O,O-Diethyl O-pyrazinyl phosphorothioate	5.65	2363
10022-70-5	Sodium hypochlorite	5.65	2364
13560-99-1	2,4,5-T salts	5.65	2365
504-60-9	1,3-Pentadiene	5.65	2366
32534-95-5	2,4,5-TP esters	5.65	2367
26419-73-8	Tirpate	5.65	2368
91-80-5	1,2-Ethanediamine, n,n-dimethyl-n'-2-pyridinyl-n'-(2-thienylmethyl)-	5.65	2369
14644-61-2	Zirconium sulfate	5.65	2370

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22961-82-6	Bendiocarb phenol	5.65	2371
27176-87-0	Benzenesulfonic acid, dodecyl-	5.65	2372
26952-23-8	Dichloropropenes	5.65	2373
7488-56-4	Selenium sulfide	5.65	2374
16721-80-5	Sodium hydrosulfide	5.65	2375
592-85-8	Mercuric thiocyanate	5.65	2376
	Nanomaterials	5.65	2377
12125-01-8	Ammonium fluoride	5.65	2378
933-78-8	2,3,5-Trichlorophenol	5.65	2379
2008-46-0	2,4,5-T amines	5.65	2380
13597-99-4	Beryllium nitrate	5.65	2381
3486-35-9	Zinc carbonate	5.65	2382
7631-90-5	Sodium bisulfite	5.65	2383
1321-12-6	Nitrotoluene	5.65	2384
296-00-0	Phosphorodithioic acid, O,O-dimethyl O-(4-nitropheyl)ester	5.65	2385
2631-37-0	Promecarb	5.65	2386
7783-49-5	Zinc fluoride	5.65	2387
17702-57-7	Formparanate	5.65	2388
6009-70-7	Ammonium oxalate	5.65	2389
111-54-6	Ethylenebisdithiocarbamic acid, salts & esters (EBDCs)	5.65	2390
7784-34-1	Arsenous trichloride	5.65	2391
52-85-7	Famphur	5.65	2392
2944-67-4	Ferric ammonium oxalate	5.65	2393
509-88-1	Methane, tetranitro-	5.65	2394
14307-35-8	Lithium chromate	5.65	2395
554-84-7	m-Nitrophenol	5.65	2396
1031-07-8	Endosulfan Sulfate	5.65	2397
6369-96-6	2,4,5-T amines	5.65	2398
10101-53-8	Chromic sulfate	5.65	2399
7779-86-4	Zinc hydrosulfite	5.65	2400
10361-89-4	Sodium phosphate, tribasic	5.65	2401
10192-30-0	Ammonium bisulfite	5.65	2402
2763-96-4	5-(Aminomethyl)-3-isoxazolol	5.65	2403
7718-54-9	Nickel chloride	5.65	2404
3813-14-7	2,4,5-T amines	5.65	2405
79-09-4	Propanoic acid	5.65	2406
7803-55-6	Ammonium vanadate	5.65	2407
10102-48-4	Lead arsenate	5.65	2408
10031-59-1	Sulfuric acid, dithallium(1+) salt	5.65	2409
10101-89-0	Sodium phosphate, tribasic	5.65	2410
10380-29-7	Cupric sulfate, ammoniated	5.65	2411
124-41-4	Methanol, sodium salt	5.65	2412
25168-26-7	2,4-D Ester	5.65	2413
5392-82-5	1,4-Dichloro-2-phenyl isocyanate	5.65	2414
10025-87-3	Phosphoryl trichloride [phosphorus oxychloride]	5.65	2415
1194-65-6	Dichlobenil	5.65	2416
10043-01-3	Aluminum sulfate	5.65	2417
75-50-3	Trimethylamine	5.65	2418
10108-64-2	Cadmium chloride	5.65	2419

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541-53-7	Dithiobiuret	5.65	2420
61792-07-2	2,4,5-T esters	5.65	2421
7758-29-4	Sodium phosphate, tribasic	5.65	2422
5893-66-3	Cupric oxalate	5.65	2423
329-71-5	2,5-Dinitrophenol	5.65	2424
506-96-7	Acetyl bromide	5.65	2425
5989-27-5	d-Limonene	5.65	2426
10140-65-5	Sodium phosphate, dibasic	5.65	2427
10025-91-9	Antimony trichloride	5.65	2428
10124-56-8	Sodium phosphate, tribasic	5.65	2429
103-85-5	Phenylthiourea	5.65	2430
130-15-4	1,4-Naphthalenedione	5.65	2431
5952-26-1	Ethanol, 2,2'-oxybis-,dicarbamate (Diethylene glycol, dicarbamate)	5.65	2432
36483-60-0	Hexabromodiphenyl ether	5.65	2433
1332-07-6	Zinc borate	5.65	2434
107-92-6	Butanoic acid	5.65	2435
101-68-8,	Methylene Diphenyl Diisocyanate (monomeric MDI)	5.65	2436
10031-59-1	Thallium (I) sulfate	5.65	2437
10101-63-0	Lead iodide	5.65	2438
107-10-8	1-Propanamine	5.65	2439
1341-49-7	Ammonium bifluoride	5.65	2440
7631-89-2	Sodium arsenate	5.65	2441
1320-18-9	2,4-D Ester	5.65	2442
353-50-4	Carbonyl fluoride	5.65	2443
557-34-6	Zinc acetate	5.65	2444
506-87-6	Ammonium carbonate	5.65	2445
52628-25-8	Zinc ammonium chloride	5.65	2446
14307-43-8	Ammonium tartrate	5.65	2447
10421-48-4	Ferric nitrate	5.65	2448
4170-30-3	2-Butenal	5.65	2449
1303-32-8	Arsenic disulfide	5.65	2450
52888-80-9	Carbamothioic acid, dipropyl-, S-phenylmethyl ester (Prosulfocarb)	5.65	2451
26264-06-2	Benzenesulfonic acid, dodecyl-, calcium salt	5.65	2452
7782-82-3	Sodium selenite	5.65	2453
2310-17-0	Phosalone	5.65	2454
591-08-2	1-Acetyl-2-thiourea	5.65	2455
91-66-7	Benzenamine, N,N-diethyl-	5.65	2456
78-81-9	iso-Butylamine	5.65	2457
354-33-6	Pentafluoroethane	5.65	2458
3251-23-8	Cupric nitrate	5.65	2459
1928-47-8	2,4,5-T esters	5.65	2460
8003-19-8	Dichloropropane-Dichloropropene (mixture)	5.65	2461
7787-55-5	Beryllium nitrate	5.65	2462
107-12-0	Propanenitrile	5.65	2463
14639-97-5	Zinc ammonium chloride	5.65	2464
36478-76-9	Uranyl nitrate	5.65	2465
7784-40-9	Lead arsenate	5.65	2466
1929-82-4	Nitrapyrin	5.65	2467

CASNo	ChemIssName	Final Scores	Rank
142-84-7	1-Propanamine, N-propyl-	5.65	2468
27323-41-7	Benzenesulfonic acid, dodecyl-, compd. with 2,2',2''-nitrioltris[ethanol] (1:1)	5.65	2469
71-55-5	Ethane, 1,1,1-trichloro-	5.65	2470
16325-47-6	Ammonium methacrylate	5.65	2471
631-61-8	Ammonium acetate	5.65	2472
25168-15-4	2,4,5-T esters	5.65	2473
2545-59-7	2,4,5-T esters	5.65	2474
7647-18-9	Antimony pentachloride	5.65	2475
52740-16-6	Calcium arsenite	5.65	2476
75-36-5	Acetyl chloride	5.65	2477
15699-18-0	Nickel ammonium sulfate	5.65	2478
297-92-2	Phosphorothioic acid, O,O-diethyl O-pyrazinyl ester	5.65	2479
7722-64-7	Potassium permanganate	5.65	2480
10102-06-4	Uranyl nitrate	5.65	2481
55-91-4	Diisopropylfluorophosphate (DFP)	5.65	2482
123-62-6	Propanoic acid, anhydride	5.65	2483
10124-50-2	Potassium arsenite	5.65	2484
123-63-7	1,3,5-Trioxane, 2,4,6-trimethyl-	5.65	2485
37211-05-5	Nickel chloride	5.65	2486
14639-98-6	Zinc ammonium chloride	5.65	2487
57-64-7	Physostigmine, salicylate (1:1)	5.65	2488
15950-66-0	2,3,4-Trichlorophenol	5.65	2489
15339-36-3	Manganese, bis(dimethylcarbamodithioato-S,S')-	5.65	2490
573-56-8	2,6-Dinitrophenol	5.65	2491
26638-19-7	Dichloropropane	5.65	2492
3012-65-5	Ammonium citrate, dibasic	5.65	2493
63936-56-1	Nonabromodiphenyl ether	5.65	2494
52652-59-2	Lead stearate	5.65	2495
506-68-3	Cyanogen bromide	5.65	2496
25376-45-8	Benzenediamine, ar-methyl-	5.65	2497
10039-32-4	Sodium phosphate, dibasic	5.65	2498
1072-35-1	Lead stearate	5.65	2499
99-74-5	Bis(dimethylthiocarbamoyl) sulfide(Tetramethylthiuram monosulfide)	5.65	2500
75-70-7	Trichloromethanethiol	5.65	2501
98-57-7	p-Chlorophenyl methyl sulfone	5.65	2502
544-18-3	Cobaltous formate	5.65	2503
142-71-2	Cupric acetate	5.65	2504
1066-33-7	Ammonium bicarbonate	5.65	2505
1888-71-7	Hexachloropropene	5.65	2506
1929-73-3	2,4-D Ester	5.65	2507
592-01-8	Calcium cyanide	5.65	2508
94-79-1	2,4-D Ester	5.65	2509
10049-05-5	Chromous chloride	5.65	2510
7446-08-4	Selenium dioxide	5.65	2511
7645-25-2	Lead arsenate	5.65	2512
28300-74-5	Antimony potassium tartrate	5.65	2513
1185-57-5	Ferric ammonium citrate	5.65	2514
225-51-4	Benz[c]acridine	5.65	2515

CASNo	ChemissName	Final Scores	Rank
7778-54-3	Calcium hypochlorite	5.65	2516
1303-28-2	Arsenic pentoxide	5.65	2517
563-68-8	Thallium acetate	5.65	2518
93-79-8	2,4,5-T esters	5.65	2519
117-80-6	Dichlone	5.65	2520
10415-75-5	Mercurous nitrate	5.65	2521
14258-49-2	Ammonium oxalate	5.65	2522
7699-45-8	Zinc bromide	5.65	2523
51-43-4	Epinephrine	5.65	2524
7758-94-3	Iron dichloride	5.65	2525
1319-72-8	2,4,5-T amines	5.65	2526
7778-39-4	Arsenic Acid	5.65	2527
143-22-6	Triethylene glycol monobutyl ether	5.65	2528
112-50-5	Triethylene glycol monoethyl ether	5.65	2529
119-38-0	Carbamic acid, dimethyl-3-methyl-1-(1-methylethyl)-1H-pyrazol-5-yl ester (Isolan)	5.65	2530
	Brominated dibenzofurans	5.65	2531
77323-84-3	Trichlorocyclopentadiene	5.65	2532
696-28-6	Phenyl dichloroarsine	5.65	2533
315-18-4	Mexacarbate	5.65	2534
1314-87-0	Lead sulfide	5.65	2535
7705-08-0	Ferric chloride	5.65	2536
7758-95-4	Lead chloride	5.65	2537
13746-89-9	Zirconium nitrate	5.65	2538
127-82-2	Zinc phenolsulfonate	5.65	2539
7783-35-9	Mercuric sulfate	5.65	2540
757-58-4	Hexaethyl tetraphosphate	5.65	2541
101-27-9	Carbamic acid, (3-chlorophenyl)-, 4-chloro-2-butynyl ester (Barban)	5.65	2542
8014-95-7	Oleum	5.65	2543
7783-56-4	Antimony trifluoride	5.65	2544
42504-46-1	Isopropanolamine dodecylbenzenesulfonate	5.65	2545
10605-21-7	Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester	5.65	2546
98-88-4	Benzoyl chloride	5.65	2547
7778-44-1	Calcium Arsenate	5.65	2548
695-77-2	Tetrachlorocyclopentadiene	5.65	2549
15339-36-2	Manganese dimethyldithiocarbamate	5.65	2550
7601-54-9	Sodium phosphate, tribasic	5.65	2551
78-88-6	2,3-Dichloropropene	5.65	2552
40088-47-9	Tetrabromodiphenyl ether	5.65	2553
7681-52-9	Sodium hypochlorite	5.65	2554
14017-41-5	Cobaltous sulfamate	5.65	2555
13952-84-6	2-Butanamine	5.65	2556
25321-22-6	Dichlorobenzene	5.65	2557
94-11-1	2,4-D Ester	5.65	2558
122-667	1,2-Diphenyl-	5.65	2559
1928-61-6	2,4-D Ester	5.65	2560
644-64-4	Dimetilan	5.65	2561
7446-34-6	Selenium sulfide	5.61	2562
10028-15-6	Ozone	5.61	2563

CASNo	ChemIssName	Final Scores	Rank
51264-14-3	51264-14-3: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2564
632-99-5	632-99-5: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2565
11056-06-7	11056-06-7: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2566
15502-74-6	Arsenic (arsenite)	5.60	2567
115-09-3	Mercury (methyl mercury chloride)	5.60	2568
107-87-6	107-87-6: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2569
30516-87-1	30516-87-1: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2570
10042-84-9	10042-84-9: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2571
18994-66-6	18994-66-6: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2572
7631-95-0	Molybdenum	5.60	2573
23255-03-0	23255-03-0: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2574
7481-89-2	7481-89-2: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2575
65271-80-9	65271-80-9: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2576
3795-88-8	3795-88-8: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2577
1464-42-2	Selenium (selenomethionine)	5.60	2578
9000-07-1	9000-07-1: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2579
5064-31-3	Glycine, N,N-bis(carboxymethyl)-, trisodium salt	5.60	2580
15467-20-6	15467-20-6: Chemical from NAVSEA TCL 11-14-05 database, had CAS but no name, not listed in NIST chem web book	5.60	2581
	UVB Radiation	5.58	2582
	Tobacco Smoking (See Tobacco Related Exposures)	5.58	2583
	Neutrons	5.58	2584
36355-01-8	Hexabromobiphenyl	5.58	2585
	Hepatitis B Virus	5.58	2586

CASNo	ChemissName	Final Scores	Rank
	Hepatitis C Virus	5.58	2587
61288-13-9	Octabromobiphenyl	5.58	2588
	Alcoholic Beverage Consumption	5.58	2589
	Tars	5.58	2590
	UVA Radiation	5.58	2591
	Dyes Metabolized to Benzidine	5.58	2592
	Broad Spectrum UV Radiation	5.58	2593
13654-09-6	Decabromobiphenyl	5.58	2594
	Dyes Metabolized to 3,3'-Dimethylbenzidine	5.58	2595
	Sunlamps and Sunbeds, Exposure to	5.58	2596
	UVC Radiation	5.58	2597
	X-Radiation and Gamma Radiation	5.58	2598
	Mineral Oils (Untreated and Mildly Treated)	5.58	2599
	Solar Radiation	5.58	2600
	Soots	5.58	2601
	Wood Dust	5.58	2602
	Dyes Metabolized to 3,3'-Dimethoxybenzidine	5.58	2603
7733-02-0	Zinc sulfate	5.56	2604
541-09-3	Uranyl acetate	5.56	2605
7786-81-4	Nickel sulfate	5.56	2606
7439-95-4	magnesium	5.54	2607
7429-90-5	Aluminum	5.54	2608
	PCDFs	5.54	2609
	Particulate Matter - PM10	5.54	2610
	Sulfur Oxides	5.54	2611
732-26-3	Phenol, 2,4,6-tris(1,1-dimethylethyl)-	5.54	2612
c57-12-5	Cyanide compounds	5.54	2613
75-63-8	Bromotrifluoromethane Halon 1301 (CF3Br)	5.54	2614
29082-74-4	Octachlorostyrene	5.54	2615
c7439-96-5	Manganese compounds	5.54	2616
75-43-4	Dichlorofluoromethane HCFC-21 (CHFC12)	5.54	2617
c7440-36-0	Antimony compounds	5.54	2618
	Particulate Matter - PM2.5	5.54	2619
76-12-0	Tetrachlorodifluoroethane CFC-112 (C2F2Cl4)	5.54	2620
76-14-2	Dichlorotetrafluoroethane CFC-114 (C2F4Cl2)	5.54	2621
c7439-97-6	Mercury compounds	5.54	2622
13463-67-7	Titanium dioxide	5.51	2623
121-91-5	1,3-Benzenedicarboxylic acid	5.50	2624
460-00-4	Benzene, 1-bromo-4-fluoro-	5.50	2625
	p-Chloro-o-toluidine, hydrochloride	5.50	2626
	3,3'-Dimethoxybenzidine-based dyes metabolized to 3,3'-dimethoxybenzidine	5.50	2627
c7440-31-5	Tin compounds, organic	5.50	2628
s7440-06-4	Platinum, soluble salts	5.50	2629
367-12-4	Fluorophenol, 2-	5.50	2630
c13494-80-9	Tellurium compounds	5.50	2631
42576-02-3	Bifenox	5.50	2632
75-18-3	Methane, thiobis-	5.50	2633
98-66-8	Chlorobenzene sulfonic acid, p-	5.50	2634
	Betel quid without tobacco	5.50	2635
c7439-97-6	Mercury, (organo) alkyl	5.50	2636

CASNo	ChemIssName	Final Scores	Rank
100-54-9	3-Pyridinecarbonitrile	5.50	2637
c7440-67-7	Zirconium compounds	5.50	2638
95-55-6	Phenol, 2-amino-	5.50	2639
c7440-39-3	Barium compounds, soluble	5.50	2640
c7440-28-0	Thallium compounds, soluble	5.50	2641
19287-45-7	Diborane	5.50	2642
	2,4-Hexadienal (89% trans, trans isomer; 11% cis, trans isomer)	5.50	2643
	o-Phenylenediamine dihydrochloride	5.50	2644
7637-07-02	Boron trifluoride	5.50	2645
s7440-47-3	Chromium, insoluble salts	5.50	2646
c7440-16-6	Rhodium compounds, soluble	5.50	2647
	Butylbenzenes	5.50	2648
68515-49-1	Di-isodecyl phthalate (DIDP)	5.50	2649
26761-40-0	Di-isodecyl phthalate (DIDP)	5.50	2650
	Butyltin	5.50	2651
7439-94-3	Lutetium	5.50	2652
c7440-02-0	Nickel compounds, insoluble	5.50	2653
c7440-25-7	Tantalum oxide dust	5.50	2654
1843-21-6	Anilinobenzothiazole	5.50	2655
88-99-3	1,2-Benzenedicarboxylic acid	5.50	2656
132-65-0	Dibenzothiophene	5.50	2657
	Tobacco smoke	5.50	2658
c7440-31-5	Tin compounds, inorganic	5.50	2659
	Methylhydrazine sulfate	5.50	2660
	Alizarin red compounds	5.50	2661
618-87-1	Dinitroaniline, 3,5-	5.50	2662
	Total Petroleum Hydrocarbons	5.50	2663
	Areca nut	5.50	2664
c7440-02-0	Nickel compounds, soluble	5.50	2665
	Barbiturates	5.50	2666
	Certain combined chemotherapy for lymphomas	5.50	2667
	Bis(2-chloro-1-methylethyl)ether, technical grade	5.50	2668
112926-00-8	Silica, amorphous, precipitated and gel	5.50	2669
	Bitumens, extracts of steam-refined and air refined	5.50	2670
	Betel quid with tobacco	5.50	2671
	Benzodiazepines	5.50	2672
	Benzidine-based dyes	5.50	2673
2551-62-4	Sulfur hexafluoride	5.50	2674
	Rouge	5.50	2675
	Diaminotoluene (mixed)	5.50	2676
	Angiotensin converting enzyme (ACE) inhibitors	5.50	2677
	Anabolic steroids	5.50	2678
	Aminoglycosides	5.50	2679
	Alcoholic beverages, when associated with alcohol abuse	5.50	2680
627-13-4	n-Propyl nitrate	5.50	2681
71-23-8	n-Propyl alcohol	5.50	2682

CASNo	ChemissName	Final Scores	Rank
109-60-4	n-Propyl acetate	5.50	2683
7783-79-1	Selenium hexafluoride	5.50	2684
	Methylhydrazine and its salts	5.50	2685
	Polychlorinated dibenzofurans	5.50	2686
2687-25-4	1,2-Benzenediamine, 3-methyl-	5.50	2687
95-16-9	Benzothiazole	5.50	2688
	Phenylhydrazine and its salts	5.50	2689
	Oral contraceptives, sequential	5.50	2690
1335-87-1	Hexachloronaphthalene	5.50	2691
	Oral contraceptives, combined	5.50	2692
110-91-8	Morpholine	5.50	2693
108-84-9	sec-Hexyl acetate	5.50	2694
	Creosotes	5.50	2695
10035-10-6	Hydrogen bromide	5.50	2696
7553-56-2	Iodine	5.50	2697
	Tremolite, asbestiform	5.50	2698
	Lindane	5.50	2699
	Histrelin acetate	5.50	2700
	Soapstone	5.50	2701
	Gasoline engine exhaust	5.50	2702
c7439-97-6	Mercury, aryl and inorganic	5.50	2703
7803-52-3	Stibine	5.50	2704
107-31-3	Methyl formate	5.50	2705
	Phenylhydrazine hydrochloride	5.50	2706
	Particulates not otherwise regulated (PNOR)	5.50	2707
c7439-97-6	Mercury, (organo) alkyl, compounds	5.50	2708
4685-14-7	Paraquat, respirable dust	5.50	2709
59355-75-8	Methyl acetylene propadiene mixture (MAPP)	5.50	2710
7783-41-7	Oxygen difluoride	5.50	2711
25639-42-3	Methylcyclohexanol	5.50	2712
141-79-7	Mesityl oxide	5.50	2713
583-60-8	o-Methylcyclohexanone	5.50	2714
1321-64-8	Pentachloronaphthalene	5.50	2715
c7439-98-7	Molybdenum compounds, insoluble	5.50	2716
2234-13-1	Octachloronaphthalene	5.50	2717
	Nitrotoluene (all isomers)	5.50	2718
108-03-2	1-Nitropropane	5.50	2719
7783-54-2	Nitrogen trifluoride	5.50	2720
78-97-7	Propanenitrile, 2-hydroxy-	5.50	2721
600-25-9	1-Chloro-1-nitropropane	5.50	2722
78-92-2	sec-Butyl alcohol	5.50	2723
111-65-9	Octane	5.50	2724
4016-14-2	Isopropyl glycidyl ether (IGE)	5.50	2725
	Conjugated estrogens	5.50	2726
s95-69-2	p-Chloro-o-toluidine, strong acid salts	5.50	2727
123-51-3	Isomyl alcohol (primary and secondary)	5.50	2728
108-21-4	Isopropyl acetate	5.50	2729
83-26-1	Pindone (2-Pivalyl-1,3-indandione)	5.50	2730
140923-25-8	Iprovalicarb	5.50	2731
10026-13-8	Phosphorus pentachloride	5.50	2732
19624-22-7	Pentaborane	5.50	2733

CASNo	ChemissName	Final Scores	Rank
8004-13-5	Phenyl ether-biphenyl mixture	5.50	2734
	2,4,5-Trimethylaniline and its strong acid salts	5.50	2735
101-84-8	Phenyl ether	5.50	2736
	Petroleum distillates (Naphtha)(Rubber Solvent)	5.50	2737
463-51-4	Ketene	5.50	2738
7616-94-6	Perchloryl fluoride	5.50	2739
	3,3'-Dimethylbenzidine-based dyes metabolized to 3,3'-dimethylbenzidine	5.50	2740
1317-65-3	Limestone	5.50	2741
109-66-0	Pentane	5.50	2742
115-77-5	Pentaerythritol	5.50	2743
100-63-0	Phenylhydrazine	5.50	2744
100-37-8	2-Diethylaminoethanol	5.50	2745
108-18-9	Diisopropylamine	5.50	2746
107-66-4	Dibutyl phosphate	5.50	2747
	Bracken fern	5.50	2748
1304-82-1	Bismuth telluride	5.50	2749
	Graphite, synthetic	5.50	2750
594-72-9	1,1-Dichloro-1- nitroethane	5.50	2751
593-74-8	Dimethylmercury	5.50	2752
110-83-8	Cyclohexene	5.50	2753
29191-52-4	Anisidine (o-,p-isomers)	5.50	2754
1189-85-1	tert-Butyl chromate (as CrO(3))	5.50	2755
75-61-6	Difluorodibromomethane	5.50	2756
504-29-0	2-Aminopyridine	5.50	2757
c7440-16-6	Rhodium compounds, insoluble	5.50	2758
2238-07-5	Diglycidyl ether (DGE)	5.50	2759
	Vegetable oil mist	5.50	2760
2179-59-1	Allyl propyl disulfide.	5.50	2761
108-83-8	Diisobutyl ketone	5.50	2762
	Aristolochic acids	5.50	2763
102-54-5	Dicyclopentadienyl iron	5.50	2764
	Coal dust	5.50	2765
7790-91-2	Chlorine trifluoride	5.50	2766
55720-99-5	Chlorinated diphenyl oxide	5.50	2767
76-06-2	Chloropicrin	5.50	2768
	Chromic acid and chromates (as CrO(3))	5.50	2769
c7440-47-3	Chromium (II) compounds (as Cr)	5.50	2770
c7440-47-3	Chromium (III) compounds (as Cr)	5.50	2771
72490-01-8	Fenoxycarb	5.50	2772
17702-41-9	Decaborane	5.50	2773
	Coal Tar Pitch volatiles	5.50	2774
118-52-5	1,3-Dichloro-5,5-dimethyl hydantoin.	5.50	2775
1317-65-3	Calcium Carbonate	5.50	2776
	Cotton dust	5.50	2777
136-78-7	Crag herbicide (Sesone)	5.50	2778
98-51-1	p-tert-Butyltoluene	5.50	2779
c7440-22-4	Silver compounds, soluble	5.50	2780
c7440-61-1	Uranium compounds, insoluble	5.50	2781
109-79-5	Butyl mercaptan	5.50	2782
c18540-29-9	Chromium (VI) compounds	5.50	2783

CASNo	ChemissName	Final Scores	Rank
2971-90-6	Clopidol	5.50	2784
7783-80-4	Tellurium hexafluoride (as Te)	5.50	2785
	Residual (heavy) fuel oils	5.50	2786
	Fluorides (as F)	5.50	2787
	Sermorelin acetate	5.50	2788
	Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents.	5.50	2789
1335-88-2	Tetrachloronaphthalene	5.50	2790
5714-22-7	Sulfur pentafluoride	5.50	2791
76-11-9	1,1,1,2-Tetrachloro-2,2-difluoroethane	5.50	2792
26140-60-3	Terphenylis	5.50	2793
	Radionuclides	5.50	2794
	Soots, tars, and mineral oils (untreated and mildly treated oils and used engine oils)	5.50	2795
14484-64-1	Ferbam	5.50	2796
127-19-5	Dimethyl acetamide	5.50	2797
	Talc containing asbestiform fibers	5.50	2798
2699-79-8	Sulfuryl fluoride	5.50	2799
	Tetracyclines	5.50	2800
	Unleaded gasoline	5.50	2801
98-00-0	Furfuryl alcohol	5.50	2802
	Grain dust (oat, wheat barley)	5.50	2803
57-10-3	Hexadecanoic acid	5.50	2804
12604-58-9	Ferrovandium	5.50	2805
541-85-5	Ethyl amyl ketone (5-Methyl-3- Heptanone)	5.50	2806
79-27-6	Acetylene tetrabromide	5.50	2807
	Dinitrobenzene (all isomers)	5.50	2808
34590-94-8	Dipropylene glycol methyl ether	5.50	2809
12415-34-8	Emery	5.50	2810
1321-65-9	Trichloronaphthalene	5.50	2811
141-43-5	Ethanolamine	5.50	2812
	Tobacco smoke (primary)	5.50	2813
	Herbal remedies containing plant species of the genus Aristolochia	5.50	2814
100-74-3	N-Ethylmorpholine	5.50	2815
321-60-8	Fluorobiphenyl, 2-	5.50	2816
75-08-1	Ethyl mercaptan	5.50	2817
107-07-3	Ethylene chlorohydrin	5.50	2818
106-35-4	Ethyl butyl ketone (3-Heptanone)	5.50	2819
96-69-5	4,4'-Thiobis(6-tert,Butyl-m-cresol)	5.50	2820
109-94-4	Ethyl formate	5.50	2821
	Polychlorinated dibenzo-p-dioxins	5.50	2822
3333-52-6	Tetramethyl succinonitrile	5.50	2823
c7439-98-7	Molybdenum compounds, soluble	5.50	2824
c7440-38-2	Arsenic compounds, organic	5.50	2825
c7440-61-1	Uranium compounds, soluble	5.50	2826
	o-Phenylenediamine	5.50	2827
	C3HFBr6	5.46	2828
	C3HF2Br5	5.46	2829
	C3H2F5Br	5.46	2830

CASNo	ChemissName	Final Scores	Rank
	C3HF3Br4	5.46	2831
	C3HF4Br3	5.46	2832
	C3H3FBr4	5.46	2833
	C3HF6Br	5.46	2834
	C3HF5Br2	5.46	2835
	C3H2F4Br2	5.46	2836
	C3H2F3Br3	5.46	2837
	C3H3F2Br3	5.46	2838
	C3H2FBr5	5.46	2839
	C3H2F2Br4	5.46	2840
	C3H3F3Br2	5.46	2841
	CHFBr2	5.46	2842
76-15-3	Monochloropentafluoroethane CFC-115 (C2F5Cl)	5.46	2843
353-59-3	Bromochlorodifluoromethane Halon 1211 (CF2ClBr)	5.46	2844
124-73-2	Dibromotetrafluoroethane Halon 2402 (C2F4Br2)	5.46	2845
75-72-9	Chlorotrifluoromethane CFC-13 (CF3Cl)	5.46	2846
422-78-6	Heptachlorofluoropropane CFC-211 (C3FCI7)	5.46	2847
c7782-49-2	Selenium compounds	5.46	2848
	C3H3F4Br	5.46	2849
3182-26-1	Hexachlorodifluoropropane CFC-212 (C3F2Cl6)	5.46	2850
165-97-7	Pentachlorotrifluoropropane CFC-213 (C3F3Cl5)	5.46	2851
29255-31-0	Tetrachlorotetrafluoropropane CFC-214 (C3F4Cl4)	5.46	2852
4259-43-2	Trichloropentafluoropropane CFC-215 (C3F5Cl3)	5.46	2853
	C2HFBr4	5.46	2854
422-86-6	Chloroheptafluoropropane CFC-217 (C3F7Cl)	5.46	2855
c7440-47-3	Chromium compounds	5.46	2856
	HBFC-12B1 (CHF2Br)	5.46	2857
	CH2FBr	5.46	2858
354-56-3	Pentachlorofluoroethane CFC-111 (C2FCI5)	5.46	2859
	C2HF2Br3	5.46	2860
	C2HF3Br2	5.46	2861
	C2HF4Br	5.46	2862
	C2H2FBr3	5.46	2863
	C2H2F2Br2	5.46	2864
	C2H2F3Br	5.46	2865
	C2H3FBr2	5.46	2866
	C2H3F2Br	5.46	2867
	C2H4FBr	5.46	2868
661-97-2	Dichlorohexafluoropropane CFC-216 (C3F6Cl2)	5.46	2869
819-00-1	Dichlorodifluoropropane HCFC-252 (C3H4F2Cl2)	5.46	2870
431-87-8	Monochlorohexafluoropropane HCFC-226 (C3HF6Cl)	5.46	2871
421-94-3	Pentachlorofluoropropane HCFC-231 (C3H2FCI5)	5.46	2872
460-89-9	Tetrachlorodifluoropropane HCFC-232 (C3H2F2Cl4)	5.46	2873
7125-84-0	Trichlorotrifluoropropane HCFC-233 (C3H2F3Cl3)	5.46	2874

CASNo	ChemIssName	Final Scores	Rank
425-94-5	Dichlorotetrafluoropropane HCFC-234 (C3H2F4Cl2)	5.46	2875
460-92-4	Monochloropentafluoropropane HCFC-235 (C3H2F5Cl)	5.46	2876
666-27-3	Tetrachlorofluoropropane HCFC-241 (C3H3FCl4)	5.46	2877
460-63-9	Trichlorodifluoropropane HCFC-242 (C3H3F2Cl3)	5.46	2878
460-69-5	Dichlorotrifluoropropane HCFC-243 (C3H3F3Cl2)	5.46	2879
507-55-1	Dichloropentafluoropropane HCFC-225cb (C3HF5Cl2)	5.46	2880
421-41-0	Trichlorofluoropropane HCFC-251 (C3H4FCl3)	5.46	2881
460-35-5	Monochlorotrifluoropropane HCFC-253 (C3H4F3Cl)	5.46	2882
420-97-3	Dichlorofluoropropane HCFC-261 (C3H5FCl2)	5.46	2883
421-02-03	Monochlorodifluoropropane HCFC-262 (C3H5F2Cl)	5.46	2884
430-55-7	Monochlorofluoropropane HCFC-271 (C3H6FCl)	5.46	2885
	Radionuclides (including radon)	5.46	2886
	Polycyclic Organic Matter (POM)	5.46	2887
	Fine mineral fibers	5.46	2888
	Glycol ethers	5.46	2889
	Furans	5.46	2890
	C3H4FBr3	5.46	2891
	Monochlorotetrafluoropropane HCFC-244 (C3H3F4Cl)	5.46	2892
306-83-2	Dichlorotrifluoroethane HCFC-123 (C2HF3Cl2)	5.46	2893
	C3H5FBr2	5.46	2894
	C3H5F2Br	5.46	2895
	C3H6FBr	5.46	2896
	Chlorobromomethane CH2BrCl	5.46	2897
	C3H4F2Br2	5.46	2898
	C3H4F3Br	5.46	2899
422-56-0	Dichloropentafluoropropane HCFC-225ca (C3HF5Cl2)	5.46	2900
354-21-2	Trichlorodifluoroethane HCFC-122 (C2HF2Cl3)	5.46	2901
593-70-4	Monochlorofluoromethane HCFC-31 (CH2FCl)	5.46	2902
1717-00-6	Dichlorofluoroethane HCFC-141b (C2H3FCl2)	5.46	2903
422-54-8	Trichlorotetrafluoropropane HCFC-224 (C3HF4Cl3)	5.46	2904
422-52-6	Tetrachlorotrifluoropropane HCFC-223 (C3HF3Cl4)	5.46	2905
422-49-1	Pentachlorodifluoropropane HCFC-222 (C3HF2Cl5)	5.46	2906
354-14-3	Tetrachlorofluoroethane HCFC-121 (C2HFCl4)	5.46	2907
422-26-4	Hexachlorofluoropropane HCFC-221 (C3HFCl6)	5.46	2908
2837-89-0	Monochlorotetrafluoroethane HCFC-124 (C2HF4Cl)	5.46	2909
75-88-7	Monochlorotrifluoroethane HCFC-133a (C2H2F3Cl)	5.46	2910
1649-08-7	Dichlorodifluoroethane HCFC-132b (C2H2F2Cl2)	5.46	2911
359-28-4	Trichlorofluoroethane HCFC-131 (C2H2FCl3)	5.46	2912

CASNo	ChemIssName	Final Scores	Rank
68439-80-5	Amines, polyethylenepoly-, reaction products with succinic anhydride polybutenyl derivs.	5.43	2913
68308-54-3	Glycerides, tallow mono-, di- and tri-, hydrogenated	5.43	2914
28348-53-0	Benzenesulfonic acid, (1-methylethyl)-, sodium salt	5.43	2915
72828-38-7	Glycine, N-(C12-22-alkylsulfonyl) derivs., monosodium salts	5.43	2916
68424-38-4	Fatty acids, C16-18, sodium salts	5.43	2917
1529-59-5	Aluminum, tridodecyl-	5.43	2918
66071-81-6	Fatty acids, tallow, hydrogenated, calcium salts	5.43	2919
109-83-1	Ethanol, 2-(methylamino)-	5.43	2920
64742-22-9	Naphtha, petroleum, chem. neutralized heavy	5.43	2921
68526-52-3	Alkenes, C6	5.43	2922
64741-78-2	Naphtha, petroleum, heavy hydrocracked	5.43	2923
68583-52-8	Decanoic acid, mixed diesters with octanoic acid and triethylene glycol	5.43	2924
75-79-6	Silane, trichloromethyl-	5.43	2925
68647-72-3	Terpenes and Terpenoids, sweet orange-oil	5.43	2926
8001-30-7	Corn oil	5.43	2927
68990-54-5	Glycerides, C14-22 mono-, acetates	5.43	2928
1529-57-3	Aluminum, tricicosyl-	5.43	2929
67701-11-5	Fatty acids, C14-18 and C16-18-unsatd., sodium salts	5.43	2930
555-77-1	Tris(2-chloroethyl)amine (N- Mustard)	5.43	2931
68477-42-9	Gases, petroleum, extractive, C3-5, butene-isobutylene-rich	5.43	2932
109-61-5	Propyl chloroformate	5.43	2933
121-45-9	Phosphorous acid, trimethyl ester	5.43	2934
67701-10-4	Fatty acids, C8-18 and C18-unsatd., sodium salts	5.43	2935
104-38-1	Ethanol, 2,2'-[1,4-phenylenebis(oxy)]bis-	5.43	2936
37439-34-2	2(1H)-Pyridinone, 3,5,6-trichloro-, sodium salt	5.43	2937
67905-30-0	1-Docosanol, aluminum salt	5.43	2938
537-00-8	Acetic acid, cerium(3+) salt	5.43	2939
37853-59-1	Benzene, 1,1'-[1,2-ethanediybis(oxy)]bis[2,4,6-tribromo-	5.43	2940
107-56-2	Phosphorodithioic acid, O,O-bis(1-methylethyl) ester	5.43	2941
68478-13-7	Residues, petroleum, catalytic reformer fractionator residue distn.	5.43	2942
64742-38-7	Distillates, petroleum, clay-treated middle	5.43	2943
68955-83-9	Fatty acids, C9-13-neo-, cobalt salts	5.43	2944
77-76-9	Propane, 2,2-dimethoxy-	5.43	2945
66071-92-9	Sulfite liquors and Cooking liquors, spent	5.43	2946
68514-79-4	Petroleum products, hydrofiner-powerformer reformates	5.43	2947
68002-67-5	Nitriles, C6-12	5.43	2948
1344-00-9	Silicic acid, aluminum sodium salt	5.43	2949
541-05-9	Cyclotrisiloxane, hexamethyl-	5.43	2950
98-94-2	Cyclohexanamine, N,N-dimethyl-	5.43	2951

CASNo	ChemIssName	Final Scores	Rank
136-52-7	Hexanoic acid, 2-ethyl-, cobalt(2+) salt	5.43	2952
106-91-2	2-Propenoic acid, 2-methyl-, oxiranylmethyl ester	5.43	2953
61789-87-5	Sulfonic acids, petroleum, magnesium salts	5.43	2954
8001-78-3	Castor oil, hydrogenated	5.43	2955
68512-62-9	Residues, petroleum, light vacuum	5.43	2956
68952-33-0	Tar acids, cresylic, C8-rich, phosphates	5.43	2957
73467-77-3	Poly[oxy(ethyl-1,2-ethanediyl)], .alpha.-(chlorocarbonyl)-.omega.-(tetrapropylphenoxy)-	5.43	2958
542-10-9	1,1-Ethenediol, diacetate	5.43	2959
558-37-2	1-Butene, 3,3-dimethyl-	5.43	2960
68938-15-8	Fatty acids, coco, hydrogenated	5.43	2961
120-92-3	Cyclopentanone	5.43	2962
1000-82-4	Urea, (hydroxymethyl)-	5.43	2963
122-99-6	Ethanol, 2-phenoxy-	5.43	2964
1445-45-0	Ethane, 1,1,1-trimethoxy-	5.43	2965
124-22-1	1-Dodecanamine	5.43	2966
68411-81-4	2-Imidazolidinone, 4,5-dihydroxy-1,3-bis(hydroxymethyl)-, methylated	5.43	2967
4169-04-4	Propylene Glycol Phenyl Ether (minor isomer - primary alcohol)	5.43	2968
65206-90-8	Carbamic acid, (aminoiminomethyl)methyl-, dimethyl deriv., ethyl ester, monohydrochloride	5.43	2969
64741-59-9	Distillates, petroleum, light catalytic cracked	5.43	2970
68153-30-0	Quaternary ammonium compounds, benzylbis(hydrogenated tallow alkyl)methyl, salts with bentonite	5.43	2971
141-24-2	9-Octadecenoic acid, 12-hydroxy-, methyl ester, (9Z,12R)-	5.43	2972
2814-20-2	4(1H)-Pyrimidinone, 6-methyl-2-(1-methylethyl)-	5.43	2973
26748-47-0	Neodecaneperoxoic acid, 1-methyl-1-phenylethyl ester	5.43	2974
24448-09-7	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-(2-hydroxyethyl)-N-methyl-	5.43	2975
1599-67-3	1-Docosene	5.43	2976
76-02-8	Trichloroacetyl chloride	5.43	2977
40372-72-3	3,16-Dioxa-8,9,10,11-tetrathia-4,15-disilaooctadecane, 4,4,15,15-tetraethoxy-	5.43	2978
14666-94-5	9-Octadecenoic acid (9Z)-, cobalt salt	5.43	2979
110-93-0	6-Methylhept-5-en-2-one	5.43	2980
19248-13-6	1,2-Ethanediamine, N-ethyl-N-(3-methylphenyl)-	5.43	2981
72480-45-6	Fatty acids, C9-28-neo-	5.43	2982
61788-64-5	Fats and Glyceridic oils, fish, sulfated, sodium salts	5.43	2983
105-12-4	Benzene, 1,4-dinitroso-	5.43	2984
68938-02-3	Pentene, hydroformylation products, low-boiling	5.43	2985
112-84-5	13-Docosenamide, (13Z)-	5.43	2986
10265-69-7	Glycine, N-phenyl-, monosodium salt	5.43	2987
88-68-6	Benzamide, 2-amino-	5.43	2988

CASNo	ChemIssName	Final Scores	Rank
27216-37-1	.alpha.-D-Glucopyranoside, .beta.-D-fructofuranosyl, diacetate hexakis(2-methylpropanoate)	5.43	2989
68425-34-3	Petrolatum, petroleum, oxidized, calcium salt	5.43	2990
3965-55-7	1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester, sodium salt	5.43	2991
125904-10-1	Benzene, (2-bromoethyl)-, ar-bromo derivs.	5.43	2992
106-31-0	Butanoic acid, anhydride	5.43	2993
68440-40-4	Lard, oil, Me esters, sulfurized	5.43	2994
22527-63-5	Propanoic acid, 2-methyl-, 3-(benzoyloxy)-2,2,4-trimethylpentyl ester	5.43	2995
66346-01-8	3-Pentanone, 1-(4-chlorophenyl)-4,4-dimethyl-	5.43	2996
28519-02-0	Benzenesulfonic acid, dodecyl(sulfophenoxy)-, disodium salt	5.43	2997
64741-46-4	Naphtha, petroleum, light straight-run	5.43	2998
1461-25-2	Stannane, tetrabutyl-	5.43	2999
64741-62-4	Clarified oils, petroleum, catalytic cracked	5.43	3000
71786-47-5	Benzenesulfonic acid, mono- and dialkyl derivs., magnesium salts	5.43	3001
68477-74-7	Gases, petroleum, catalytic cracker	5.43	3002
99-94-5	Benzoic acid, 4-methyl-	5.43	3003
53520-67-5	2,5-Furandione, 3-(eicosenyl)dihydro-	5.43	3004
971-15-3	Piperidine, 1,1'-(hexathiodicarbonothioyl)bis-	5.43	3005
29512-49-0	Spiro[isobenzofuran-1(3H),9-[9H]xanthen]-3-one, 6'-(diethylamino)-3'-methyl-2'-(phenylamino)-	5.43	3006
113706-14-2	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and isoocetyl) esters	5.43	3007
98-92-0	3-Pyridinecarboxamide	5.43	3008
6028-47-3	2-Pentanol, 4-methyl-, hydrogen phosphorodithioate	5.43	3009
1984-06-1	Octanoic acid, sodium salt	5.43	3010
68333-25-5	Distillates, petroleum, hydrodesulfurized light catalytic cracked	5.43	3011
3001-61-4	2-Imidazolidinone, 4,5-dihydroxy-1,3-bis(methoxymethyl)-	5.43	3012
68037-94-5	Amines, C8-18 and C18-unsatd. alkyl	5.43	3013
68603-00-9	Distillates, petroleum, thermal cracked naphtha and gas oil	5.43	3014
68583-75-5	2,5-Furandione, dihydro-, polybutenyl derivs., reaction products with tetraethylenepentamine	5.43	3015
68815-50-9	Octadecanoic acid, reaction products with 2-[(2-aminoethyl)amino]ethanol	5.43	3016
112-59-4	Ethanol, 2-[2-(hexyloxy)ethoxy]-	5.43	3017
68783-07-3	Gases, petroleum, refinery blend	5.43	3018
300-62-9	Amphetamine	5.43	3019
922-63-4	Butanal, 2-methylene-	5.43	3020
68891-38-3	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C12-14-alkyl ethers, sodium salts	5.43	3021
27193-28-8	Phenol, (1,1,3,3-tetramethylbutyl)-	5.43	3022
68476-29-9	Fuel gases, crude oil distillates	5.43	3023
78-67-1	Propanenitrile, 2,2'-azobis[2-methyl-	5.43	3024

CASNo	ChemIssName	Final Scores	Rank
68390-56-7	Fatty acids, tallow, hydrogenated, dimers, diketene derivs.	5.43	3025
11138-60-6	Decanoic acid, ester with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol octanoate	5.43	3026
7027-11-4	Cyclohexanecarbonitrile, 1,3,3-trimethyl-5-oxo-	5.43	3027
27090-63-7	1,6-Hexanediamine, N,N,N',N'-tetrabutyl-	5.43	3028
42558-01-0	Cyclopentanone, 2-(1-hydroxypentyl)-	5.43	3029
68513-13-3	Fuel gases, thermal cracked catalytic cracking residue	5.43	3030
22464-99-9	Hexanoic acid, 2-ethyl-, zirconium salt	5.43	3031
8007-18-9	C.I. Pigment Yellow 53	5.43	3032
15721-78-5	Benzenamine, 4-(1,1,3,3-tetramethylbutyl)-N-[4-(1,1,3,3-tetramethylbutyl)phenyl]-	5.43	3033
68440-34-6	Fatty acids, tallow, zinc salts	5.43	3034
136-23-2	Zinc, bis(dibutylcarbamo-dithioato-.kappa.S,.kappa.S')-, (T-4)-	5.43	3035
27288-44-4	Acetic acid, mercapto-, isooctyl ester, antimony(3+) salt	5.43	3036
68938-03-4	Octene, hydroformylation products, low-boiling	5.43	3037
603-35-0	Phosphine, triphenyl-	5.43	3038
10042-59-8	1-Heptanol, 2-propyl-	5.43	3039
68309-16-0	Fatty acids, tall-oil, 2-(2-hydroxyethoxy)ethyl esters	5.43	3040
68919-02-8	Gases, petroleum, fluidized catalytic cracker fractionation off	5.43	3041
123-28-4	Propanoic acid, 3,3'-thiobis-, didodecyl ester	5.43	3042
68603-15-6	Alcohols, C6-12	5.43	3043
68155-38-4	Amines, C14-18 and C16-18-unsatd. alkyl	5.43	3044
2436-90-0	1,6-Octadiene, 3,7-dimethyl-	5.43	3045
1817-13-6	Pyridine, 3,6-dichloro-2-(trichloromethyl)-	5.43	3046
64743-00-6	Hydrocarbon waxes, petroleum, oxidized	5.43	3047
112-03-8	1-Octadecanaminium, N,N,N-trimethyl-, chloride	5.43	3048
150-90-3	Disodium succinate	5.43	3049
38103-06-9	1,3-Isobenzofurandione, 5,5'-[(1-methylethylidene)bis(4,1-phenyleneoxy)]bis-	5.43	3050
1529-58-4	Aluminum, tritetradecyl-	5.43	3051
1498-40-4	Ethylphosphonous dichloride	5.43	3052
2941-64-2	Carbonochloridothioic acid, S-ethyl ester	5.43	3053
65996-99-8	Terpenes and Terpenoids, turpentine-oil, limonene fraction	5.43	3054
20324-33-8	2-Propanol, 1-[2-(2-methoxy-1-methylethoxy)-1-methylethoxy]-	5.43	3055
90-89-2	Glucono-Delta-Lactone	5.43	3056
123-18-2	4-Nonanone, 2,6,8-trimethyl-	5.43	3057
68909-40-0	1,4-Benzenedicarboxylic acid, compds. with polyisobutenyl succinic anhydride-tetraethylenepentamine reaction products	5.43	3058
68186-14-1	Resin acids and Rosin acids, Me esters	5.43	3059
28677-93-2	Methoxy-1-propanol	5.43	3060
74499-36-8	9,10-Anthracenedione, 1,4-diamino-, N,N'-mixed 2-ethylhexyl and Me and pentyl derivs.	5.43	3061

CASNo	ChemIssName	Final Scores	Rank
70693-06-0	Aromatic hydrocarbons, C9-11	5.43	3062
68187-58-6	Pitch, petroleum, arom.	5.43	3063
98510-89-5	Bicyclo[3.1.1]heptanol, 2,6,6-trimethyl-	5.43	3064
124-65-2	Sodium cacodylate	5.43	3065
72230-78-5	Nitriles, tallow, distn. residues	5.43	3066
68187-52-0	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C14-18-alkyl ethers, sodium salts	5.43	3067
67762-77-0	2,5-Furandione, dihydro-, monopolyisobutylene derivs.	5.43	3068
24794-58-9	Formic acid, compd. with 2,2',2''-nitrilotris[ethanol] (1:1)	5.43	3069
25321-09-9	Benzene, bis(1-methylethyl)-	5.43	3070
135-76-2	2-Naphthalenesulfonic acid, 6-hydroxy-, monosodium salt	5.43	3071
95823-42-0	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-(5-carboxy-1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)methylethyl]-.omega.-[2-(5-carboxy-1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)methylethoxy]-	5.43	3072
1401-55-4	Tannins	5.43	3073
557-61-9	1-Octacosanol	5.43	3074
69834-17-9	Benzene, decylphenoxy-	5.43	3075
68955-33-9	Gases, petroleum, sponge absorber off, fluidized catalytic cracker and gas oil desulfurizer overhead fractionation	5.43	3076
68476-27-7	Fuel gases, amine system residues	5.43	3077
9005-07-6	Poly(oxy-1,2-ethanediyl), .alpha.-[(9Z)-1-oxo-9-octadecenyl]-.omega.-[[[(9Z)-1-oxo-9-octadecenyl]oxy]-	5.43	3078
4518-98-3	Disilane, 1,1,2,2-tetrachloro-1,2-dimethyl-	5.43	3079
68513-03-1	Naphtha, petroleum, light catalytic reformed, arom.-free	5.43	3080
68333-80-2	Alcohols, C14-16	5.43	3081
68606-24-6	Hydrocarbons, C4, butene concentrator by-product	5.43	3082
7783-70-2	Antimony pentafluoride	5.43	3083
70914-09-9	Poly(oxy-1,2-ethanediyl), .alpha.-[2-[bis(2-aminoethyl)methylammonio]ethyl]-.omega.-hydroxy-, N,N'-di-C14-18 acyl derivs., Me sulfates (salts)	5.43	3084
68130-53-0	Decanoic acid, mixed esters with heptanoic acid, octanoic acid and trimethylolpropane	5.43	3085
2772-45-4	Phenol, 2,4-bis(1-methyl-1-phenylethyl)-	5.43	3086
67891-80-9	Distillates, petroleum, light arom.	5.43	3087
555-31-7	2-Propanol, aluminum salt	5.43	3088
70592-78-8	Distillates, petroleum, vacuum	5.43	3089
1070-00-4	Aluminum, trioctyl-	5.43	3090
61789-80-8	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides	5.43	3091

CASNo	ChemIssName	Final Scores	Rank
22473-78-5	Glycine, N,N'-1,2-ethanediybis[N-(carboxymethyl)-, tetraammonium salt	5.43	3092
64742-04-7	Extracts, petroleum, heavy paraffinic distillate solvent	5.43	3093
8002-09-3	Oils, pine	5.43	3094
142-78-9	Dodecanamide, N-(2-hydroxyethyl)-	5.43	3095
129813-59-8	Benzene, mono-C12-14-alkyl derivs.	5.43	3096
68610-36-6	Propanenitrile, 3-(C12-15-alkyloxy) derivs.	5.43	3097
17976-43-1	2,4,6,8,3,5,7-Benzotetraoxatriplumbacycloundecin-3,5,7-triylidene, 1,9-dihydro-1,9-dioxo-	5.43	3098
67762-27-0	Alcohols, C16-18	5.43	3099
65997-03-7	Fatty acids, tall-oil, low-boiling	5.43	3100
689-11-2	Urea, (1-methylpropyl)-	5.43	3101
72906-05-9	Glycine, N-(C12-22-alkylsulfonyl) derivs., compds. with triethanolamine (1:1)	5.43	3102
68515-25-3	Benzene, C1-9-alkyl derivs.	5.43	3103
68952-82-9	Tail gas, petroleum, thermal cracked hydrocarbon fractionation stabilizer, petroleum coking	5.43	3104
111-82-0	Dodecanoic acid, methyl ester	5.43	3105
68514-34-1	Hydrocarbons, C9-14, ethylene-manuf.-by-product	5.43	3106
6427-21-0	Methoxymethyl isocyanate	5.43	3107
684-16-2	Hexafluoroacetone	5.43	3108
72480-61-6	Grease, sulfurized	5.43	3109
68989-57-1	Fatty acids, C16-18 and C18-unsatd., diesters with polyethylene glycol	5.43	3110
87-90-1	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-trichloro-	5.43	3111
6358-85-6	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-N-phenyl-	5.43	3112
117-08-8	1,3-Isobenzofurandione, 4,5,6,7-tetrachloro-	5.43	3113
68602-79-9	Distillates, petroleum, benzene unit hydrotreater dipentanizer overheads	5.43	3114
563-80-4	2-Butanone, 3-methyl-	5.43	3115
68607-30-7	Residues, petroleum, topping plant, low-sulfur	5.43	3116
619-66-9	Benzoic acid, 4-formyl-	5.43	3117
68919-09-5	Gases, petroleum, straight-run naphtha catalytic reforming off	5.43	3118
23128-51-0	Acetamide, N-[3-[bis[2-(acetyloxy)ethyl]amino]-4-methoxyphenyl]-	5.43	3119
123-01-3	Benzene, dodecyl-	5.43	3120
26040-51-7	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, bis(2-ethylhexyl) ester	5.43	3121
97-30-3	.alpha.-D-Glucopyranoside, methyl	5.43	3122
68784-40-7	Propanenitrile, 3-amino-, N-coco alkyl derivs.	5.43	3123
1817-73-8	Benzenamine, 2-bromo-4,6-dinitro-	5.43	3124
68002-66-4	Nitriles, C14-18	5.43	3125
1603-41-4	2-Pyridinamine, 5-methyl-	5.43	3126
68477-33-8	Gases, petroleum, C3-4, isobutane-rich	5.43	3127

CASNo	ChemIssName	Final Scores	Rank
70851-08-0	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with sodium 3-chloro-2-hydroxypropanesulfonate	5.43	3128
68951-39-3	1,2-Benzenedicarboxylic acid, C4-13-branched alkyl esters	5.43	3129
126-86-3	5-Decyne-4,7-diol, 2,4,7,9-tetramethyl-	5.43	3130
527-53-7	Benzene, 1,2,3,5-tetramethyl-	5.43	3131
31566-31-1	Octadecanoic acid, monoester with 1,2,3-propanetriol	5.43	3132
68412-04-4	1,6-Octadiene, 7-methyl-3-methylene-, acetylated	5.43	3133
68919-06-2	Gases, petroleum, naphtha unifier desulfurization stripper off	5.43	3134
2235-43-0	Phosphonic acid, [nitrilotris(methylene)]tris-, pentasodium salt	5.43	3135
64147-40-6	Castor oil, dehydrated	5.43	3136
64742-03-6	Extracts, petroleum, light naphthenic distillate solvent	5.43	3137
36653-82-4	1-Hexadecanol	5.43	3138
7327-60-8	Acetonitrile, 2,2',2''-nitrilotris-	5.43	3139
3147-75-9	Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)-	5.43	3140
	JP 5/JP 8	5.43	3141
16291-96-6	Charcoal	5.43	3142
68411-32-5	Benzenesulfonic acid, dodecyl-, branched	5.43	3143
70913-85-8	Residues, petroleum, solvent-extd. vacuum distilled atm. residuum	5.43	3144
8052-48-0	Fatty acids, tallow, sodium salts	5.43	3145
68477-70-3	Gases, petroleum, C2-3	5.43	3146
1306-02-1	Lewisite oxide	5.43	3147
8013-75-0	Fusel oil	5.43	3148
7681-57-4	Disodium disulphite	5.43	3149
626-17-5	1,3-Benzenedicarbonitrile	5.43	3150
64741-85-1	Raffinates, petroleum, sorption process	5.43	3151
68477-65-6	Gases, petroleum, amine system feed	5.43	3152
68187-56-4	Coal, brown, reaction products with sodium dichromate, neutralized	5.43	3153
7783-81-5	Uranium hexafluoride	5.43	3154
37475-88-0	Benzenesulfonic acid, (1-methylethyl)-, ammonium salt	5.43	3155
64742-60-5	Hydrocarbon waxes, petroleum, hydrotreated microcryst.	5.43	3156
288-88-0	1H-1,2,4-Triazole	5.43	3157
7783-71-3	Tantalum V fluoride	5.43	3158
68955-96-4	Disulfides, dialkyl and di-Ph, naphtha sweetening	5.43	3159
41593-38-3	Propylene Glucol Phenyl Ether (commercial mixed isomer product)	5.43	3160
2425-54-9	Tetradecane, 1-chloro-	5.43	3161
68081-96-9	Sulfuric acid, mono-C10-16-alkyl esters, ammonium salts	5.43	3162

CASNo	ChemIssName	Final Scores	Rank
1653-19-6	1,3-Butadiene, 2,3-dichloro-	5.43	3163
2432-99-7	Undecanoic acid, 11-amino-	5.43	3164
68513-04-2	Nitriles, C14-18 and C16-18-unsatd.	5.43	3165
24549-06-2	Benzenamine, 2-ethyl-6-methyl-	5.43	3166
68783-65-3	Gases, petroleum, C2-4, sweetened	5.43	3167
1569-01-3	2-Propanol, 1-propoxy-	5.43	3168
6651-26-9	Aluminum, tritetracosyl-	5.43	3169
822-16-2	Octadecanoic acid, sodium salt	5.43	3170
78-82-0	Propanenitrile, 2-methyl-	5.43	3171
67701-27-3	Glycerides, C14-18	5.43	3172
75-46-7	Methane, trifluoro-	5.43	3173
56-84-8	L-Aspartic acid	5.43	3174
65997-13-9	Resin acids and Rosin acids, hydrogenated, esters with glycerol	5.43	3175
2495-25-2	2-Propenoic acid, 2-methyl-, tridecyl ester	5.43	3176
101-11-1	Benzenesulfonic acid, 3-[(ethylphenylamino)methyl]-	5.43	3177
4553-62-2	Pentanedinitrile, 2-methyl-	5.43	3178
68937-48-4	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, C5-9 carboxylates	5.43	3179
51-66-1	Acetamide, N-(4-methoxyphenyl)-	5.43	3180
108-80-5	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione	5.43	3181
629-79-8	Hexadecanenitrile	5.43	3182
3081-14-9	1,4-Benzenediamine, N,N'-bis(1,4-dimethylpentyl)-	5.43	3183
3081-01-4	1,4-Benzenediamine, N-(1,4-dimethylpentyl)-N'-phenyl-	5.43	3184
536-90-3	m-Anisidine	5.43	3185
57583-35-4	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4,4-dimethyl-7-oxo-, 2-ethylhexyl ester	5.43	3186
68308-07-6	Tail gas, petroleum, hydrodesulfurized vacuum gas oil stripper, hydrogen sulfide-free	5.43	3187
68515-45-7	1,2-Benzenedicarboxylic acid, dinonyl ester, branched and linear	5.43	3188
5026-74-4	Oxiranemethanamine, N-[4-(oxiranylmethoxy)phenyl]-N-(oxiranylmethyl)-	5.43	3189
79-36-7	Acetyl chloride, dichloro-	5.43	3190
97-85-8	Propanoic acid, 2-methyl-, 2-methylpropyl ester	5.43	3191
68440-24-4	Fatty acids, tall-oil, 2-mercaptoethyl esters	5.43	3192
68477-29-2	Distillates, petroleum, catalytic reformer fractionator residue, high-boiling	5.43	3193
2530-85-0	2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester	5.43	3194
27137-85-5	Trichloro (dichlorophenyl) silane	5.43	3195
89347-09-1	1,3,4-Thiadiazole, 2,5-bis(tert-nonyldithio)-	5.43	3196
65996-91-0	Distillates, coal tar, upper	5.43	3197
103-76-4	1-Piperazineethanol	5.43	3198
68920-70-7	Alkanes, C6-18, chloro	5.43	3199
1691-99-2	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-(2-hydroxyethyl)-	5.43	3200

CASNo	ChemIssName	Final Scores	Rank
68514-38-5	Hydrocarbons, C4-10-unsatd.	5.43	3201
67762-38-3	Fatty acids, C16-18 and C18-unsatd., Me esters	5.43	3202
67701-06-8	Fatty acids, C14-18 and C16-18-unsatd.	5.43	3203
32072-96-1	2,5-Furandione, 3-(hexadecenyl)dihydro-	5.43	3204
8050-31-5	Resin acids and Rosin acids, esters with glycerol	5.43	3205
68333-27-7	Distillates, petroleum, hydrodesulfurized intermediate catalytic cracked	5.43	3206
13360-63-9	1-Butanamine, N-ethyl-	5.43	3207
68952-35-2	Tar acids, cresylic, Ph phosphates	5.43	3208
59808-78-5	Cyclopentane, tetrachloro-	5.43	3209
68603-19-0	Alcohols, C14-18, distn. residues	5.43	3210
68390-96-5	Hydrocarbons, C3, chloro	5.43	3211
68514-31-8	Hydrocarbons, C1-4	5.43	3212
68309-27-3	Fatty acids, tall-oil, sulfonated, sodium salts	5.43	3213
676-97-1	Methyl phosphonic dichloride	5.43	3214
14643-87-9	2-Propenoic acid, zinc salt	5.43	3215
148520-82-5	Benzene, mono-C10-13-alkyl derivs., fractionation bottoms, heavy ends, sulfonated, sodium salts	5.43	3216
108083-43-8	Gases, petroleum, extractive, C4-6, isopentene-rich, reaction products with methanol, byproducts from	5.43	3217
3481-20-7	2,3,5,6-tetrachloroaniline	5.43	3218
68409-75-6	Bone meal	5.43	3219
5856-63-3	1-Butanol, 2-amino-, (2R)-	5.43	3220
818-08-6	Stannane, dibutyloxo-	5.43	3221
68391-11-7	Pyridine, alkyl derivs.	5.43	3222
c7440-38-2	Arsenic compounds, nonspecific	5.43	3223
151-21-3	Sulfuric acid monododecyl ester sodium salt	5.43	3224
68553-01-5	C.I. Pigment Green 51	5.43	3225
68526-80-7	Alcohols, C6 and C8-iso-, distn. residues	5.43	3226
68002-65-3	Nitriles, C16-18	5.43	3227
72624-02-3	Phenol, heptyl derivs.	5.43	3228
543-39-5	7-Octen-2-ol, 2-methyl-6-methylene-	5.43	3229
18719-03-4	Glycine, N,N'-1,3-propanediylbis[N-(carboxymethyl)]-, tetrasodium salt	5.43	3230
98-55-5	3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-	5.43	3231
98-11-3	Benzenesulfonic acid	5.43	3232
68478-19-3	Residual oils, petroleum, propene purifn. splitter	5.43	3233
64742-35-4	Distillates, petroleum, chemically neutralized light naphthenic	5.43	3234
63133-74-4	Acetonitrile, [ethyl(3-methylphenyl)amino]-	5.43	3235
143-28-2	9-Octadecen-1-ol, (9Z)-	5.43	3236
68334-13-4	Fatty acids, tall-oil, 2-ethylhexyl esters	5.43	3237
64741-52-2	Distillates, petroleum, light naphthenic	5.43	3238
64742-29-6	Gas oils, petroleum, chemically neutralized	5.43	3239
63393-82-8	Alcohols, C12-15	5.43	3240
100-29-8	Benzene, 1-ethoxy-4-nitro-	5.43	3241

CASNo	ChemissName	Final Scores	Rank
122384-85-4	Phenol, tetrapropylene-, sulfurized, calcium salts	5.43	3242
64741-86-2	Distillates, petroleum, sweetened middle	5.43	3243
28701-67-9	1-Propanamine, 3-(isodecyloxy)-, acetate	5.43	3244
513-35-9	2-Butene, 2-methyl-	5.43	3245
139-89-9	Glycine, N-[2-[bis(carboxymethyl)amino]ethyl]-N-(2-hydroxyethyl)-, trisodium salt	5.43	3246
127-91-3	Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-	5.43	3247
37971-36-1	1,2,4-Butanetricarboxylic acid, 2-phosphono-	5.43	3248
64741-68-0	Naphtha, petroleum, heavy catalytic reformed	5.43	3249
65997-02-6	Wastewater, tall-oil soap acidulation	5.43	3250
108-78-1	1,3,5-Triazine-2,4,6-triamine	5.43	3251
124945-54-6	Alkenes, C2-3, hydroformylation products, C3-12 fraction	5.43	3252
97660-43-0	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs., sodium salts	5.43	3253
68921-09-5	Distillates, petroleum, naphtha unifier stripper	5.43	3254
78-71-7	Oxetane, 3,3- bis(chloromethyl)-	5.43	3255
22042-96-2	Phosphonic acid, [[(phosphonomethyl)imino]bis[2,1-ethanediylnitrilobis(methylene)]]tetrakis-, sodium salt	5.43	3256
554-12-1	Propanoic acid, methyl ester	5.43	3257
70024-69-0	Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	5.43	3258
126-33-0	Thiophene, tetrahydro-, 1,1-dioxide	5.43	3259
64741-66-8	Naphtha, petroleum, light alkylate	5.43	3260
334-48-5	Decanoic acid	5.43	3261
3338-24-7	Phosphorodithioic acid, O,O-diethyl ester, sodium salt	5.43	3262
68132-46-7	Fatty acids, tall-oil, compds. with triethanolamine	5.43	3263
67801-51-8	Isononanoic acid, compd. with 2,2',2"-nitrilotris[ethanol] (1:1)	5.43	3264
65996-87-4	Extract residues, coal, tar oil alk.	5.43	3265
111-55-7	1,2-Ethandiol, diacetate	5.43	3266
24310-41-6	1,2,3-Benzotriazin-4(3H)-one, 3-(chloromethyl)-	5.43	3267
68122-86-1	Imidazolium compounds, 4,5-dihydro-1-methyl-2-nortallow alkyl-1-(2-tallow amidoethyl), Me sulfates	5.43	3268
67762-40-7	Fatty acids, C10-16, Me esters	5.43	3269
87396-22-3	Phosphonic acid, [[(phosphonomethyl)imino]bis[6,1-hexanediylnitrilobis(methylene)]]tetrakis-, reaction products with ammonia-diethylene glycol reaction product morpholine derivs. Residues	5.43	3270
112-69-6	1-Hexadecanamine, N,N-dimethyl-	5.43	3271

CASNo	ChemIssName	Final Scores	Rank
68478-33-1	Tail gas, petroleum, saturate gas recovery plant, C1-2-rich	5.43	3272
939-97-9	Benzaldehyde, 4-(1,1-dimethylethyl)-	5.43	3273
13631-64-6	4-Thiazolecarboximidamide, N-phenyl-, hydrochloride	5.43	3274
68527-27-5	Naphtha, petroleum, full-range alkylate, butane-contg.	5.43	3275
14762-75-5	CARBON-14	5.43	3276
13752-51-7	Morpholine, 4-[(4-morpholinylthio)thioxomethyl]-	5.43	3277
2152-64-9	Benzenamine, N-phenyl-4-[[4-(phenylamino)phenyl][4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl]-, monohydrochloride	5.43	3278
62-54-4	Acetic acid, calcium salt	5.43	3279
68919-16-4	Hydrocarbons, C3-6, catalytic alkylation by-products	5.43	3280
8002-26-4	Tall oil	5.43	3281
6386-38-5	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, methyl ester	5.43	3282
10595-60-5	1,2-Ethanediamine, N-(1,3-dimethylbutylidene)-N'-[2-[(1,3-dimethylbutylidene)amino]ethyl]-	5.43	3283
20324-32-7	2-Propanol, 1-(2-methoxy-1-methylethoxy)-	5.43	3284
128-63-2	Pyrene, 1,3,6,8-tetrabromo-	5.43	3285
68515-34-4	Benzene, mono-C12-14-alkyl derivs., fractionation bottoms, heavy ends	5.43	3286
118-48-9	2H-3,1-Benzoxazine-2,4(1H)-dione	5.43	3287
92-15-9	Butanamide, N-(2-methoxyphenyl)-3-oxo-	5.43	3288
68475-79-6	Distillates, petroleum, catalytic reformed depentanizer	5.43	3289
68410-05-9	Distillates, petroleum, straight-run light	5.43	3290
112-41-4	1-Dodecene	5.43	3291
95-32-9	Benzothiazole, 2-(4-morpholinylidithio)-	5.43	3292
33703-08-1	Hexanedioic acid, diisononyl ester	5.43	3293
143-27-1	1-Hexadecanamine	5.43	3294
68919-10-8	Gases, petroleum, straight-run stabilizer off	5.43	3295
68783-24-4	Amines, ditallow alkyl	5.43	3296
61788-76-9	Alkanes, chloro	5.43	3297
6842-15-5	1-Propene, tetramer	5.43	3298
61788-66-7	Fatty acids, vegetable-oil	5.43	3299
68186-94-7	C.I. Pigment Black 26	5.43	3300
68608-80-0	Benzene, C6-12-alkyl derivs.	5.43	3301
107-46-0	Disiloxane, hexamethyl-	5.43	3302
65996-82-9	Tar oils, coal	5.43	3303
67905-29-7	1-Tetracosanol, aluminum salt	5.43	3304
68938-00-1	Terpenes and Terpenoids, turpentine-oil residues	5.43	3305
68410-96-8	Distillates, petroleum, hydrotreated middle, intermediate boiling	5.43	3306
68915-97-9	Gas oils, petroleum, straight-run, high-boiling	5.43	3307
621-13-6	2-Butenedioic acid (2Z)-, dicyclohexyl ester	5.43	3308
638-65-3	Octadecanenitrile	5.43	3309

CASNo	ChemIssName	Final Scores	Rank
64742-73-0	Naphtha, petroleum, hydrodesulfurized light	5.43	3310
1066-35-9	Silane, chlorodimethyl-	5.43	3311
105-56-6	Acetic acid, cyano-, ethyl ester	5.43	3312
	Aliphatics C5-C6	5.43	3313
68915-38-8	Cyclohexane, oxidized, aq. ext.	5.43	3314
64742-15-0	Naphtha, petroleum, acid-treated	5.43	3315
68953-70-8	Oxirane, reaction products with ammonia, distr. residues	5.43	3316
67846-68-8	Ethanaminium, N,N-dimethyl-2-[(1-oxooctadecyl)oxy]-N-[2-[(1-oxooctadecyl)oxy]ethyl]-, chloride	5.43	3317
4457-71-0	3-Methyl-1,5-pentanediol	5.43	3318
67338-64-1	2-Propenoic acid, butyl ester, telomer with 1,4-diethenylbenzene, 1-dodecanethiol and ethenylbenzene	5.43	3319
75782-86-4	Alcohols, C12-13	5.43	3320
689-97-4	1-Buten-3-yne	5.43	3321
68477-69-0	Gases, petroleum, butane splitter overheads	5.43	3322
68938-07-8	Fatty acids, C9-13-neo-	5.43	3323
68955-98-6	Fatty acids, C16-18 and C18-unsatd., branched and linear	5.43	3324
6938-94-9	Hexanedioic acid, bis(1-methylethyl) ester	5.43	3325
17797-03-4	Cyclohexanesulfonyl chloride	5.43	3326
5165-97-9	1-Propanesulfonic acid, 2-methyl-2-[(1-oxo-2-propenyl)amino]-, monosodium salt	5.43	3327
68410-63-9	Natural gas, dried	5.43	3328
108-42-9	3-chloroaniline	5.43	3329
123-07-9	Phenol, 4-ethyl-	5.43	3330
68609-22-3	Ethane, 1,2-dichloro-, manuf. of, by-products from, distr. residues	5.43	3331
1726-65-4	Aluminum, trihexadecyl-	5.43	3332
14745-75-6	Octadecanoic acid, compd. with N,N-dimethyl-1-octadecanamine (1:1)	5.43	3333
70024-67-8	Benzenesulfonic acid, C16-24-alkyl derivs.	5.43	3334
68955-28-2	Gases, petroleum, light steam-cracked, butadiene conc.	5.43	3335
7783-82-6	Tungsten hexafluoride	5.43	3336
115733-10-3	Benzenesulfonic acid, C14-24-branched and linear alkyl derivs., calcium salts, overbased	5.43	3337
68783-88-0	Soybean oil, deodorizer distillate	5.43	3338
513-74-6	Carbamodithioic acid, monoammonium salt	5.43	3339
2373-38-8	Butanedioic acid, sulfo-, 1,4-bis(1,3-dimethylbutyl) ester, sodium salt	5.43	3340
68515-75-3	Hexanedioic acid, di-C7-9-branched and linear alkyl esters	5.43	3341
4948-28-1	Bicyclo[3.1.1]heptan-2-ol, 2,6,6-trimethyl-, (1R,2S,5S)-rel-	5.43	3342
20227-53-6	Phosphorous acid, 2-(1,1-dimethylethyl)-4-[1-[3-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-methylethyl]phenyl bis(4-nonylphenyl) ester	5.43	3343
999-97-3	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-	5.43	3344

CASNo	ChemIssName	Final Scores	Rank
123-94-4	Octadecanoic acid, 2,3-dihydroxypropyl ester	5.43	3345
68514-41-0	Ketones, C12-branched	5.43	3346
68477-58-7	Distillates, petroleum, steam-cracked petroleum distillates, C5-18 fraction	5.43	3347
71566-49-9	Isononanoic acid, 2-ethylhexyl ester	5.43	3348
25584-83-2	2-Propenoic acid, monoester with 1,2-propanediol	5.43	3349
68514-80-7	Polyphenyls, biphenyl- and terphenyl-free	5.43	3350
5518-18-3	Hexadecanamide, N,N'-1,2-ethanediybis-	5.43	3351
882-33-7	Disulfide, diphenyl	5.43	3352
112-25-4	Ethanol, 2-(hexyloxy)-	5.43	3353
68604-39-7	Fatty acids, C8-18 and C18-unsatd., Me esters, distrn. residues	5.43	3354
110-96-3	1-Propanamine, 2-methyl-N-(2-methylpropyl)-	5.43	3355
61789-04-6	Glycerides, coco mono-, sulfated, sodium salts	5.43	3356
1103-38-4	1-Naphthalenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	5.43	3357
7775-14-6	Sodium dithionite	5.43	3358
70592-77-7	Distillates, petroleum, light vacuum	5.43	3359
126-13-6	Sucrose, diacetate hexaisobutyrate	5.43	3360
68442-68-2	Benzenamine, N-phenyl-, styrenated	5.43	3361
3618-72-2	Acetamide, N-[5-[bis[2-(acetyloxy)ethyl]amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-	5.43	3362
7775-27-1	Sodium persulfate	5.43	3363
142-16-5	2-Butenedioic acid (2Z)-, bis(2-ethylhexyl) ester	5.43	3364
24800-25-7	1-Propanol, 2-[2-[2-(2-hydroxypropoxy)propoxy]propoxy]-	5.43	3365
68188-81-8	Grease, poultry	5.43	3366
68647-55-2	Fatty acids, tall-oil, esters with triethanolamine	5.43	3367
68154-24-5	Fatty acids, C8-18 and C18-unsatd., compds. with triethanolamine	5.43	3368
105-30-6	1-Pentanol, 2-methyl-	5.43	3369
81-16-3	1-Naphthalenesulfonic acid, 2-amino-	5.43	3370
6140-74-5	2-Propenoic acid, 2-methyl-, pentadecyl ester	5.43	3371
36431-22-8	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 6'-(diethylamino)-2'-[(2,4-dimethylphenyl)amino]-3'-methyl-	5.43	3372
68514-75-0	Oils, orange-juice	5.43	3373
29761-21-5	Phosphoric acid, isodecyl diphenyl ester	5.43	3374
68308-03-2	Tail gas, petroleum, gas oil catalytic cracking absorber	5.43	3375
2402-79-1	Pyridine, 2,3,5,6-tetrachloro-	5.43	3376
15520-10-2	1,5-Pentanediamine, 2-methyl-	5.43	3377
54849-38-6	Acetic acid, 2,2',2''-[(methylstannylidyne)tris(thio)]tris-, triisooctyl ester	5.43	3378
61791-48-8	Fatty acids, tall-oil, monoesters with sorbitan	5.43	3379
555-75-9	Ethanol, aluminum salt	5.43	3380
68410-97-9	Distillates, petroleum, light distillate hydrotreating process, low-boiling	5.43	3381

CASNo	ChemIssName	Final Scores	Rank
151-38-2	Methoxyethyl mercury	5.43	3382
532-32-1	Benzoic acid, sodium salt	5.43	3383
65996-89-6	Tar, coal, high-temp.	5.43	3384
95-74-9	Benzenamine, 3-chloro-4-methyl-	5.43	3385
26748-41-4	Neodecaneperoxoic acid, 1,1-dimethylethyl ester	5.43	3386
64354-92-3	Propanenitrile, 3-(isodecyloxy)-	5.43	3387
68478-12-6	Residues, petroleum, butane splitter bottoms	5.43	3388
26588-55-6	1,3-Isobenzofurandione, polymer with 1,2-ethanediol, 2,5-furandione and 1,2-propanediol	5.43	3389
67762-30-5	Alcohols, C14-18	5.43	3390
4979-32-2	2-Benzothiazolesulfenamide, N,N-dicyclohexyl-	5.43	3391
4083-64-1	Benzenesulfonyl isocyanate, 4-methyl-	5.43	3392
23783-42-8	2,5,8,11-Tetraoxatridecan-13-ol	5.43	3393
52663-57-7	Ethanol, 2-butoxy-, sodium salt	5.43	3394
8007-24-7	Cashew, nutshell liq.	5.43	3395
13393-93-6	1-Phenanthrenemethanol, tetradecahydro-1,4a-dimethyl-7-(1-methylethyl)-, (1R,4aR,4bS,10aR)-	5.43	3396
824-78-2	Phenol, 4-nitro-, sodium salt	5.43	3397
4300-97-4	Propanoyl chloride, 3-chloro-2,2-dimethyl-	5.43	3398
111-46-6	Ethanol, 2,2'-oxybis-	5.43	3399
68525-87-1	Corn oil, hydrogenated	5.43	3400
24017-47-8	Triazophos	5.43	3401
68609-04-1	Cyclohexane, oxidized, non-acidic by-products, distn. residues	5.43	3402
5766-67-6	Acetonitrile, 2,2',2'',2'''-(1,2-ethanedioldinitrilo)tetrakis-	5.43	3403
80-09-1	Phenol, 4,4'-sulfonylbis-	5.43	3404
70528-73-3	Residues, petroleum, heavy distillate solvent ext. vacuum	5.43	3405
26651-96-7	4,6,10-Dodecatrien-3-one, 7,11-dimethyl-	5.43	3406
10025-78-2	Silane, trichloro-	5.43	3407
2867-47-2	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester	5.43	3408
26680-54-6	2,5-Furandione, dihydro-3-(octenyl)-	5.43	3409
7580-31-6	Hexanoic acid, 2-ethyl-, nickel salt	5.43	3410
3648-20-2	1,2-Benzenedicarboxylic acid, diundecyl ester	5.43	3411
95-31-8	2-Benzothiazolesulfenamide, N-(1,1-dimethylethyl)-	5.43	3412
68603-18-9	Alcohols, C10-16, distn. residues	5.43	3413
68478-04-6	Gases, petroleum, reforming hydrotreater make-up, hydrogen-rich	5.43	3414
61788-89-4	Fatty acids, C18-unsatd., dimers	5.43	3415
68937-72-4	Carboxylic acids, di-, C4-11	5.43	3416
3452-97-9	3,5,5-Trimethyl-1-hexanol	5.43	3417
13233-32-4	RADIUM-224	5.43	3418
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	5.43	3419
106-63-8	2-Propenoic acid, 2-methylpropyl ester	5.43	3420
609-93-8	Phenol, 4-methyl-2,6-dinitro-	5.43	3421

CASNo	ChemIssName	Final Scores	Rank
97-77-8	Thioperoxydicarbonic diamide ([[(H2N)C(S)]2S2), tetraethyl-	5.43	3422
7446-81-3	2-Propenoic acid, sodium salt	5.43	3423
34123-59-6	Isoproturon	5.43	3424
124-10-7	Tetradecanoic acid, methyl ester	5.43	3425
68476-53-9	Hydrocarbons, C.gtoREQ.20, petroleum wastes	5.43	3426
68527-04-8	Heptene, hydroformylation products	5.43	3427
137-20-2	Ethanesulfonic acid, 2-[methyl[(9Z)-1-oxo-9-octadecenyl]amino]-, sodium salt	5.43	3428
78491-02-8	Urea, N-[1,3-bis(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl]-N,N'-bis(hydroxymethyl)-	5.43	3429
50-81-7	L-Ascorbic acid	5.43	3430
3041-23-4	Aluminum, trioctadecyl-	5.43	3431
80-51-3	Benzenesulfonic acid, 4,4'-oxybis-, dihydrazide	5.43	3432
2528-36-1	Phosphoric acid, dibutyl phenyl ester	5.43	3433
107-25-5	Ethene, methoxy-	5.43	3434
68527-18-4	Gas oils, petroleum, steam-cracked	5.43	3435
67762-55-4	Alkenes, C15-18 .alpha.-, sulfurized	5.43	3436
69013-21-4	Fuel oil, pyrolysis	5.43	3437
1737-93-5	3,5-Dichloro-2,4,5- trifluoropyridine	5.43	3438
68608-77-5	Benzenamine, 2-ethyl-N-(2-ethylphenyl)-, (tripropenyl) derivs.	5.43	3439
77-86-1	1,3-Propanediol, 2-amino-2-(hydroxymethyl)-	5.43	3440
155-04-4	2(3H)-Benzothiazolethione, zinc salt	5.43	3441
1975-78-6	Decanenitrile	5.43	3442
123-05-7	Hexanal, 2-ethyl-	5.43	3443
68526-83-0	Alcohols, C7-9-iso-, C8-rich	5.43	3444
68477-90-7	Gases, petroleum, depropanizer dry, propene-rich	5.43	3445
79-38-9	Ethene, chlorotrifluoro-	5.43	3446
111-26-2	1-Hexanamine	5.43	3447
88917-22-0	Propanol, 1(or 2)-(2-methoxymethylethoxy)-, acetate	5.43	3448
78-70-6	1,6-Octadien-3-ol, 3,7-dimethyl-	5.43	3449
140-66-9	Phenol, 4-(1,1,3,3-tetramethylbutyl)-	5.43	3450
111-34-2	Butyl vinyl ether	5.43	3451
4035-89-6	Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-	5.43	3452
68478-69-3	Glycine, N-(naphthenylsulfonyl) derivs., sodium salts	5.43	3453
68478-02-4	Gases, petroleum, reforming hydrotreater	5.43	3454
3030-47-5	1,2-Ethanediamine, N-[2-(dimethylamino)ethyl]-N,N',N'-trimethyl-	5.43	3455
68478-30-8	Tail gas, petroleum, hydrodesulfurized straight-run naphtha separator	5.43	3456
68409-73-4	Aromatic hydrocarbons, biphenyl-rich	5.43	3457
143-18-0	9-Octadecenoic acid (9Z)-, potassium salt	5.43	3458
107-72-2	Amyltrichlorosilane	5.43	3459
68586-07-2	Boric acid (H3BO3), compd. with 2-aminoethanol (1:1)	5.43	3460
137-32-6	1-Butanol, 2-methyl-	5.43	3461

CASNo	ChemIssName	Final Scores	Rank
61789-53-5	Nitriles, coco	5.43	3462
64741-44-2	Distillates, petroleum, straight-run middle	5.43	3463
637-12-7	Octadecanoic acid, aluminum salt	5.43	3464
88-53-9	Benzenesulfonic acid, 2-amino-5-chloro-4-methyl-	5.43	3465
64742-86-5	Gas oils, petroleum, hydrodesulfurized heavy vacuum	5.43	3466
99-51-4	Benzene, 1,2-dimethyl-4-nitro-	5.43	3467
68647-71-2	Tall oil, potassium salt	5.43	3468
64742-16-1	Petroleum resins	5.43	3469
102-27-2	Benzenamine, N-ethyl-3-methyl-	5.43	3470
629-96-9	1-Eicosanol	5.43	3471
61788-91-8	Amines, dimethylsoya alkyl	5.43	3472
163702-08-7	Methyl nonafluorobutyl ether (HFE 7100 component)	5.43	3473
64741-53-3	Distillates, petroleum, heavy naphthenic	5.43	3474
64741-65-7	Naphtha, petroleum, heavy alkylate	5.43	3475
64742-10-5	Extracts, petroleum, residual oil solvent	5.43	3476
1570-64-5	4-Chloro-2-methyl phenol	5.43	3477
68937-29-1	1,6-Hexanediol, distn. residues	5.43	3478
67701-32-0	Glycerides, C14-18 and C16-18-unsatd. mono- and di-	5.43	3479
64742-63-8	Distillates, petroleum, solvent-dewaxed heavy naphthenic	5.43	3480
23103-98-2	Pirimicarb	5.43	3481
68477-54-3	Distillates, petroleum, steam-cracked, C8-12 fraction	5.43	3482
10034-85-2	Hydrogen iodide	5.43	3483
64742-55-8	Distillates, petroleum, hydrotreated light paraffinic	5.43	3484
68476-32-4	Fuel oil, residues-straight-run gas oils, high-sulfur	5.43	3485
13588-28-8	2-(2-methoxypropoxy)propanol-1	5.43	3486
122-20-3	2-Propanol, 1,1',1''-nitrilotris-	5.43	3487
2905-62-6	Benzoyl chloride, 3,5-dichloro-	5.43	3488
927-07-1	Propaneperoxoic acid, 2,2-dimethyl-, 1,1-dimethylethyl ester	5.43	3489
68527-01-5	Alkenes, C12-30 .alpha.-, bromo chloro	5.43	3490
69029-75-0	Oils, reclaimed	5.43	3491
68937-78-0	Fatty acids, C16-20 and C18-unsatd.	5.43	3492
2530-83-3	Silane, trimethoxy[3-(oxiranylmethoxy)propyl]	5.43	3493
68953-36-6	Fatty acids, tall-oil, reaction products with tetraethylenepentamine	5.43	3494
632-79-1	1,3-Isobenzofurandione, 4,5,6,7-tetrabromo-	5.43	3495
68919-39-1	Natural gas condensates	5.43	3496
72623-85-9	Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based, high-viscosity	5.43	3497
590-86-3	3-Methyl butanal	5.43	3498
106-25-2	2,6-Octadien-1-ol, 3,7-dimethyl-, (2Z)-	5.43	3499
61790-79-2	Fatty acids, palm-oil, sodium salts	5.43	3500
125904-11-2	Benzene, ethenyl-, ar-bromo derivs.	5.43	3501

CASNo	ChemIssName	Final Scores	Rank
64741-88-4	Distillates, petroleum, solvent-refined heavy paraffinic	5.43	3502
68-36-0	Benzene, 1,4-bis(trichloromethyl)-	5.43	3503
68602-82-4	Gases, petroleum, benzene unit hydrotreater depentenizer overheads	5.43	3504
68187-51-9	C.I. Pigment Yellow 119	5.43	3505
17095-24-8	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3,6-bis[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-, tetrasodium salt	5.43	3506
68988-22-7	1,4-Benzenedicarboxylic acid, dimethyl ester, manuf. of, by-products from	5.43	3507
138-25-0	1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester	5.43	3508
72207-55-7	Benzenamine, ethylenated, distn. residues	5.43	3509
143-07-7	Dodecanoic acid	5.43	3510
428-59-1	Oxirane, trifluoro(trifluoromethyl)-	5.43	3511
68526-77-2	Aromatic hydrocarbons, ethane cracking scrubber effluent and flare drum	5.43	3512
68815-56-5	Poly(oxy-1,2-ethanediyl), .alpha.-(3-carboxy-1-oxosulfopropyl)-.omega.-hydroxy-, C10-16-alkyl ethers, disodium salts	5.43	3513
68526-88-5	Heptene, hydroformylation products, high-boiling	5.43	3514
64742-14-9	Distillates, petroleum, acid-treated light	5.43	3515
	Heavy Extractable Petroleum Hydrocarbons	5.43	3516
68476-46-0	Hydrocarbons, C3-11, catalytic cracker distillates	5.43	3517
1709-70-2	Phenol, 4,4',4''-[(2,4,6-trimethyl-1,3,5-benzenetriyl)tris(methylene)]tris[2,6-bis(1,1-dimethylethyl)-	5.43	3518
30207-98-8	Undecanol	5.43	3519
61790-45-2	Fatty acids, tall-oil, sodium salts	5.43	3520
107-11-9	Allyl amine	5.43	3521
99-96-7	Benzoic acid, 4-hydroxy-	5.43	3522
108-63-4	Hexanedioic acid, bis(1-methylheptyl) ester	5.43	3523
620-17-7	Phenol, 3-ethyl-	5.43	3524
620-22-4	Benzonitrile, 3-methyl-	5.43	3525
68987-41-7	Benzene, ethylenated	5.43	3526
57018-04-9	Tolclofos-methyl	5.43	3527
141-97-9	Butanoic acid, 3-oxo-, ethyl ester	5.43	3528
64742-85-4	Residues, petroleum, hydrodesulfurized vacuum	5.43	3529
64365-17-9	Resin acids and Rosin acids, hydrogenated, esters with pentaerythritol	5.43	3530
61789-40-0	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., inner salts	5.43	3531
25322-17-2	Naphthalenesulfonic acid, dinonyl-	5.43	3532
68477-63-4	Extracts, petroleum, reformer recycle	5.43	3533
2437-25-4	Dodecanenitrile	5.43	3534
61790-38-3	Fatty acids, tallow, hydrogenated	5.43	3535
27215-95-8	Nonene	5.43	3536

CASNo	ChemIssName	Final Scores	Rank
67762-39-4	Fatty acids, C6-12, Me esters	5.43	3537
50594-77-9	Phenol, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, acetate	5.43	3538
68603-08-7	Naphtha, petroleum, arom.-contg.	5.43	3539
89-32-7	1H,3H-Benzo[1,2-c:4,5-c']difuran-1,3,5,7-tetrone	5.43	3540
101-96-2	1,4-Benzenediamine, N,N'-bis(1-methylpropyl)-	5.43	3541
107-14-2	Chloroacetonitrile	5.43	3542
127-09-3	Acetic acid, sodium salt	5.43	3543
541-02-6	Cyclopentasiloxane, decamethyl-	5.43	3544
68527-22-0	Naphtha, petroleum, clay-treated light straight-run	5.43	3545
18691-97-9	Metabenzthiazuron	5.43	3546
72275-86-6	Alkenes, C15-18 .alpha.-, reaction products with sulfurized dodecylphenol calcium salt, sulfurized	5.43	3547
1761-71-3	Cyclohexanamine, 4,4'-methylenebis-	5.43	3548
64743-01-7	Petrolatum, petroleum, oxidized	5.43	3549
591-35-5	3,5-dichlorophenol	5.43	3550
68974-78-7	Phenol, thiobis[(tetrapropenyl)-, magnesium salt	5.43	3551
13457-18-6	Pyrazophos	5.43	3552
16909-78-7	Methanone, [2-hydroxy-4-(2-hydroxyethoxy)phenyl]phenyl-	5.43	3553
26896-18-4	Isononanoic acid	5.43	3554
3699-54-5	2-Imidazolidinone, 1-(2-hydroxyethyl)-	5.43	3555
101-05-3	Anilazine	5.43	3556
1709855	3-Quinuclidinyl benzilate	5.43	3557
84133-50-6	Alcohols, C12-14-secondary, ethoxylated	5.43	3558
100-50-5	3-Cyclohexene-1-carboxaldehyde	5.43	3559
3452-07-1	1-Eicosene	5.43	3560
931-19-1	Pyridine, 2-methyl-, 1-oxide	5.43	3561
68920-44-5	Blood, meal, mixed with feather meal	5.43	3562
64742-83-2	Naphtha, petroleum, light steam-cracked	5.43	3563
35884-66-3	Nickel, tetrakis[tris(methylphenyl) phosphite-.kappa.P]-	5.43	3564
68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	5.43	3565
70729-68-9	Heptanoic acid, oxybis(2,1-ethanedioxy-2,1-ethanediyl) ester	5.43	3566
81846-81-3	1,1'-Biphenyl, butenylated	5.43	3567
372-09-8	Acetic acid, cyano-	5.43	3568
67998-94-1	Octadecanoic acid, sulfo-, sodium salt	5.43	3569
68551-20-2	Alkanes, C13-16-iso-	5.43	3570
121-33-5	Benzaldehyde, 4-hydroxy-3-methoxy-	5.43	3571
115733-09-0	Benzenesulfonic acid, C14-24-branched and linear alkyl derivs., calcium salts	5.43	3572
87676-07-1	3-Thiophenamine, N-(2-methoxy-1-methylethyl)-2,4-dimethyl-	5.43	3573
61789-85-3	Sulfonic acids, petroleum	5.43	3574
64743-07-3	Sludges, petroleum, chemically neutralized	5.43	3575
33125-86-9	Phosphoric acid, 1,2-ethanediyl tetrakis(2-chloroethyl) ester	5.43	3576

CASNo	ChemIssName	Final Scores	Rank
129813-58-7	Benzene, mono-C10-13-alkyl derivs.	5.43	3577
107-39-1	1-Pentene, 2,4,4-trimethyl-	5.43	3578
128-44-9	1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, sodium salt	5.43	3579
13749-94-5	Ethanimidothioic acid, N-hydroxy-, methyl ester	5.43	3580
32210-23-4	Cyclohexanol, 4-(1,1-dimethylethyl)-, acetate	5.43	3581
105-16-8	2-Propenoic acid, 2-methyl-, 2-(diethylamino)ethyl ester	5.43	3582
112-40-3	Dodecane	5.43	3583
1702-17-6	2-Pyridinecarboxylic acid, 3,6-dichloro-	5.43	3584
72252-48-3	Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, potassium salt	5.43	3585
90-15-3	1-Naphthalenol	5.43	3586
c7440-22-4	Silver compounds, nonspecific	5.43	3587
593-89-5	Methyl dichloroarsine	5.43	3588
68187-84-8	Castor oil, oxidized	5.43	3589
7795-95-1	1-Octanesulfonyl chloride	5.43	3590
112-52-7	Dodecane, 1-chloro-	5.43	3591
111-88-6	1-Octanethiol	5.43	3592
64253-30-1	Propanoic acid, 3-(dodecylthio)-, oxybis(2,1-ethanedioxy-2,1-ethanediyl) ester	5.43	3593
63512-64-1	Naphthalene, diisononyl-	5.43	3594
28772-56-7	Bromodiolone	5.43	3595
68513-17-7	Gases, petroleum, light straight-run naphtha stabilizer off	5.43	3596
112-60-7	Ethanol, 2,2'-[oxybis(2,1-ethanedioxy)]bis-	5.43	3597
68513-66-6	Residues, petroleum, alkylation splitter, C4-rich	5.43	3598
10294-33-4	Boron tribromide	5.43	3599
18479-58-8	7-Octen-2-ol, 2,6-dimethyl-	5.43	3600
140-08-9	Ethanol, 2-chloro-, phosphite (3:1)	5.43	3601
75-75-2	Methanesulfonic acid	5.43	3602
50594-44-0	Phenol, 5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitro-, acetate (ester)	5.43	3603
68783-13-1	Residues, petroleum, coker scrubber, condensed-ring-arom.-contg.	5.43	3604
124-28-7	1-Octadecanamine, N,N-dimethyl-	5.43	3605
65996-78-3	light oil (coal), coke-oven	5.43	3606
23681-60-9	Benzenemethanol, 4-(phenylamino)-.alpha.,.alpha.-bis[4-(phenylamino)phenyl]-	5.43	3607
26544-38-7	2,5-Furandione, dihydro-3-(tetrapropenyl)-	5.43	3608
599-64-4	Phenol, 4-(1-methyl-1-phenylethyl)-	5.43	3609
815-17-8	Butanoic acid, 3,3-dimethyl-2-oxo-	5.43	3610
5995-42-6	Phosphonic acid, [[(2-hydroxyethyl)imino]bis(methylene)]bis-	5.43	3611
30674-80-7	Methacryloyloxyethyl isocyanate	5.43	3612
67701-03-5	Fatty acids, C16-18	5.43	3613
98-52-2	Cyclohexanol, 4-(1,1-dimethylethyl)-	5.43	3614
68082-64-4	Fatty acids, vegetable-oil, sodium salts	5.43	3615
1321-74-0	Benzene, diethenyl-	5.43	3616
1321-94-4	Naphthalene, methyl-	5.43	3617
25103-58-6	tert-Dodecanethiol	5.43	3618

CASNo	ChemissName	Final Scores	Rank
68967-00-0	Aluminate(1-), .mu.-chlorohexachlorodi-, hydrogen, compd. with (1-methylethyl)benzene (1:2)	5.43	3619
68606-25-7	Hydrocarbons, C2-4	5.43	3620
	Aliphatics >C8-C10	5.43	3621
286-20-4	7-Oxabicyclo[4.1.0]heptane	5.43	3622
7789-69-7	Phosphorus pentabromide	5.43	3623
68783-05-1	Gases, petroleum, ammonia-hydrogen sulfide, water-satd.	5.43	3624
28777-98-2	2,5-Furandione, dihydro-3-(octadecenyl)-	5.43	3625
2163-42-0	1,3-Propanediol, 2-methyl-	5.43	3626
152007-82-4	Glycine, N,N-bis[2-[(carboxymethyl)amino]ethyl]-, potassium salt	5.43	3627
119-33-5	Phenol, 4-methyl-2-nitro-	5.43	3628
68955-27-1	Distillates, petroleum, petroleum residues vacuum	5.43	3629
68915-66-2	Fatty acids, C5-10, esters with polyentaerythritol	5.43	3630
68910-69-0	Fats and Glyceridic oils, menhaden, stearins	5.43	3631
54261-67-5	Zinc, bis[O,O-bis(dodecylphenyl) phosphorodithioato-.kappa.S,.kappa.S']-	5.43	3632
109-90-0	Ethyl isocyanate	5.43	3633
506-59-2	Methanamine, N-methyl-, hydrochloride	5.43	3634
145556-04-3	3-Pentanone, 1,2,4-trichloro-2-methyl-	5.43	3635
68442-97-7	1H-Imidazole-1-ethanamine, 4,5-dihydro-, 2-nortall-oil alkyl derivs.	5.43	3636
106-96-7	Propargyl bromide	5.43	3637
8016-70-4	Soybean oil, hydrogenated	5.43	3638
106-24-1	2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	5.43	3639
693-33-4	1-Hexadecanaminium, N-(carboxymethyl)-N,N-dimethyl-, inner salt	5.43	3640
110-64-5	2-Butene-1,4-diol	5.43	3641
598-98-1	Propanoic acid, 2,2-dimethyl-, methyl ester	5.43	3642
4568-28-9	Octadecanoic acid, compd. with 2,2',2''-nitrilotris[ethanol] (1:1)	5.43	3643
31291-60-8	Phenol, bis(1-methylpropyl)-	5.43	3644
1323-39-3	Octadecanoic acid, monoester with 1,2-propanediol	5.43	3645
111-66-0	1-Octene	5.43	3646
39464-70-5	Poly(oxy-1,2-ethanediyl), .alpha.-phenyl-.omega.-hydroxy-, phosphate	5.43	3647
68478-00-2	Gases, petroleum, recycle, hydrogen-rich	5.43	3648
67905-31-1	1-Eicosanol, aluminum salt	5.43	3649
8030-76-0	Lecithins, soya	5.43	3650
42978-66-5	2-Propenoic acid, (1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)] ester	5.43	3651
1643-20-5	1-Dodecanamine, N,N-dimethyl-, N-oxide	5.43	3652
68527-06-0	Dodecene, hydroformylation products	5.43	3653
636-30-6	2,4,5-trichloroaniline	5.43	3654
26761-45-5	Neodecanoic acid, oxiranylmethyl ester	5.43	3655
79-50-5	DL-Lactone	5.43	3656

CASNo	ChemissName	Final Scores	Rank
68476-42-6	Hydrocarbons, C4-5	5.43	3657
7398-69-8	2-Propen-1-aminium, N,N-dimethyl-N-2-propenyl-, chloride	5.43	3658
542-42-7	Hexadecanoic acid, calcium salt	5.43	3659
10595-72-9	Propanoic acid, 3,3'-thiobis-, ditridecyl ester	5.43	3660
68611-55-2	Sulfuric acid, mono-C10-16-alkyl esters	5.43	3661
13463-41-7	Zinc, bis[1-(hydroxy-.kappa.O)-2(1H)-pyridinethionato-.kappa.S2]-, (T-4)-	5.43	3662
17796-82-6	1H-Isoindole-1,3(2H)-dione, 2-(cyclohexylthio)-	5.43	3663
541-25-3	Lewisite	5.43	3664
21351-39-3	Urea, sulfate (1:1)	5.43	3665
69669-44-9	C10-14 Alkyl deriv benzene sulfonic acid, sodium salt	5.43	3666
2738-06-9	2-Butanamine, N-ethyl-3-methyl-	5.43	3667
110-29-2	Hexanedioic acid, decyl octyl ester	5.43	3668
27178-16-1	Hexanedioic acid, diisodecyl ester	5.43	3669
70024-57-6	9-Octadecenoic acid (9Z)-, ester with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol	5.43	3670
68478-08-0	Naphtha, petroleum, light steam-cracked, C5-fraction, oligomer conc.	5.43	3671
68131-13-5	Naphthenic acids, reaction products with diethylenetriamine	5.43	3672
527-20-8	Pentachloroaniline	5.43	3673
68515-48-0	1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	5.43	3674
68551-07-5	Alcohols, C8-18	5.43	3675
12075-68-2	Aluminum, di-.mu.-chlorochlorotriethyl-di-	5.43	3676
16530-72-6	Octanoic acid, compd. with 2,2'-iminobis[ethanol] (1:1)	5.43	3677
68919-15-3	Hydrocarbons, C6-12, benzene-recovery	5.43	3678
30574-97-1	2-Butenenitrile, 2-methyl-, (2E)-	5.43	3679
27193-86-8	Phenol, dodecyl-	5.43	3680
110-18-9	1,2-Ethanediamine, N,N,N',N'-tetramethyl-	5.43	3681
75-54-7	Silane, dichloromethyl-	5.43	3682
68606-31-5	Hydrocarbons, C3-5, butadiene purifn. by-product	5.43	3683
112-15-2	Ethanol, 2-(2-ethoxyethoxy)-, acetate	5.43	3684
68607-87-4	Soaps, stocks, acidulated	5.43	3685
68991-52-6	Alkenes, C10-16	5.43	3686
1948-33-0	1,4-Benzenediol, 2-(1,1-dimethylethyl)-	5.43	3687
28098-03-5	Octanoic acid, compd. with 2-aminoethanol (1:1)	5.43	3688
68603-84-9	Carboxylic acids, C5-9	5.43	3689
119-36-8	Benzoic acid, 2-hydroxy-, methyl ester	5.43	3690
16090-02-1	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-(4-morpholinyl)-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt	5.43	3691
68476-40-4	Hydrocarbons, C3-4	5.43	3692
96-17-3	Butanal, 2-methyl-	5.43	3693
622-44-6	Phenyl carbylamine chloride	5.43	3694
3268-49-3	Propanal, 3-(methylthio)-	5.43	3695

CASNo	ChemIssName	Final Scores	Rank
1779-48-2	Phosphinic acid, phenyl-	5.43	3696
40164-69-0	Acetamide, 2-chloro-N-(chloromethyl)-N-(2,6-diethylphenyl)-	5.43	3697
15065-10-8	THORIUM-234	5.43	3698
68952-94-3	Soaps, stocks, vegetable-oil	5.43	3699
61789-09-1	Monoglycerides, hydrogenated tallow	5.43	3700
2050-08-0	Benzoic acid, 2-hydroxy-, pentyl ester	5.43	3701
111-20-6	Decanedioic acid	5.43	3702
28106-30-1	Benzene, ethenylethyl-	5.43	3703
68515-40-2	1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and linear alkyl esters	5.43	3704
1726-66-5	Aluminum, tris(decyl)-	5.43	3705
126-58-9	1,3-Propanediol, 2,2'-[oxybis(methylene)]bis[2-(hydroxymethyl)-	5.43	3706
527-60-6	Phenol, 2,4,6-trimethyl-	5.43	3707
68783-41-5	Fatty acids, C18-unsatd., dimers, hydrogenated	5.43	3708
21129-18-0	Propanoic acid, manganese(2+) salt	5.43	3709
105-08-8	1,4-Cyclohexanedimethanol	5.43	3710
25496-72-4	9-Octadecenoic acid (9Z)-, monoester with 1,2,3-propanetriol	5.43	3711
2216-51-5	L-Menthol	5.43	3712
597-31-9	Propanal, 3-hydroxy-2,2-dimethyl-	5.43	3713
68475-80-9	Distillates, petroleum, light steam-cracked naphtha	5.43	3714
84852-15-3	Phenol, 4-nonyl-, branched	5.43	3715
6258-06-6	2-Anthracenesulfonic acid, 1-amino-4-bromo-9,10-dihydro-9,10-dioxo-, monosodium salt	5.43	3716
68442-69-3	Benzene, mono-C10-14-alkyl derivs.	5.43	3717
506-51-4	1-Tetracosanol	5.43	3718
104-75-6	1-Hexanamine, 2-ethyl-	5.43	3719
6923-52-0	Acetic acid, antimony(3+) salt	5.43	3720
97488-98-7	Fats and Glyceridic oils, fish, oxidized, bisulfited, sodium salts	5.43	3721
68411-90-5	Hexanedinitrile, hydrogenated, high-boiling fraction	5.43	3722
61789-01-3	Fatty acids, tall-oil, epoxidized, 2-ethylhexyl esters	5.43	3723
89740-11-4	Nonanoic acid, 4-sulfophenyl ester, sodium salt	5.43	3724
1982-69-0	Benzoic acid, 3,6-dichloro-2-methoxy-, sodium salt	5.43	3725
68188-15-8	Slimes and Sludges, papermaking, secondary	5.43	3726
100-14-1	Benzene, 1-(chloromethyl)-4- nitro-	5.43	3727
26266-57-9	Sorbitan, monohexadecanoate	5.43	3728
90-80-2	D-Gluconic acid, .delta.-lactone	5.43	3729
68457-74-9	Phenol, isobutylenated methylstyrenated	5.43	3730
61788-45-2	Amines, hydrogenated tallow alkyl	5.43	3731
91-53-2	Quinoline, 6-ethoxy-1,2-dihydro-2,2,4-trimethyl-	5.43	3732
68956-54-7	Hydrocarbons, C4-unsatd.	5.43	3733
112-35-6	Ethanol, 2-[2-(2-methoxyethoxy)ethoxy]-	5.43	3734
64741-48-6	Natural gas, petroleum, raw liq. mix	5.43	3735

CASNo	ChemIssName	Final Scores	Rank
26264-05-1	Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	5.43	3736
17321-47-0	Phosphoramidothioic acid, O,O-dimethyl ester	5.43	3737
68476-78-8	Molasses	5.43	3738
3149-68-6	D-Glucopyranoside, methyl	5.43	3739
64742-36-5	Distillates, petroleum, clay-treated heavy paraffinic	5.43	3740
64741-97-5	Distillates, petroleum, solvent-refined light naphthenic	5.43	3741
27576-86-9	Phenol, (1-methyl-1-phenylethyl)-	5.43	3742
81-11-8	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-amino-	5.43	3743
68187-75-7	Fats and Glyceridic oils, fish, oxidized	5.43	3744
10081-67-1	Benzenamine, 4-(1-methyl-1-phenylethyl)-N-[4-(1-methyl-1-phenylethyl)phenyl]-	5.43	3745
7529-22-8	Morpholine, 4-methyl-, 4-oxide	5.43	3746
64741-57-7	Gas oils, petroleum, heavy vacuum	5.43	3747
68477-82-7	Gases, petroleum, C6-8 catalytic reformer recycle, hydrogen-rich	5.43	3748
64742-59-2	Gas oils, petroleum, hydrotreated vacuum	5.43	3749
61788-61-2	Fatty acids, tallow, Me esters	5.43	3750
105-45-3	Butanoic acid, 3-oxo-, methyl ester	5.43	3751
115733-08-9	Benzene, C14-24-branched and linear alkyl derivs.	5.43	3752
67859-51-2	Zincate(2-), [[N,N'-1,2-ethanediy]bis[N-[(carboxy-.kappa.O)methyl]glycinato-.kappa.N,.kappa.O]](4-)]-, diammonium, (OC-6-21)-	5.43	3753
66071-94-1	Corn, steep liquor	5.43	3754
3586-14-9	Benzene, 1-methyl-3-phenoxy-	5.43	3755
68917-57-7	Terpenes and Terpenoids, mixed sour and sweet orange-oil	5.43	3756
67786-25-8	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[bis(2-hydroxypropyl)amino]-6-[(4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-, tetrasodium salt	5.43	3757
1843-05-6	Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl-	5.43	3758
64742-41-2	Residual oils, petroleum, clay-treated	5.43	3759
118-58-1	Benzoic acid, 2-hydroxy-, phenylmethyl ester	5.43	3760
64742-25-2	Lubricating oils, petroleum, acid-treated spent	5.43	3761
6876-13-7	Bicyclo[3.1.1]heptane, 2,6,6-trimethyl-, (1R,2S,5R)-rel-	5.43	3762
112-02-7	1-Hexadecanaminium, N,N,N-trimethyl-, chloride	5.43	3763
68911-61-5	Alcohols, C18-32	5.43	3764
625-55-8	Formic acid, 1-methylethyl ester	5.43	3765
32588-76-4	1H-Isoindole-1,3(2H)-dione, 2,2'-(1,2-ethanediy)bis[4,5,6,7-tetrabromo-	5.43	3766
27636-75-5	Undecylbenzene sulfonic acid, sodium salt	5.43	3767
108-43-0	3-chlorophenol	5.43	3768

CASNo	ChemIssName	Final Scores	Rank
1116-73-0	Aluminum, trihexyl-	5.43	3769
24800-44-0	Propanol, [(1-methyl-1,2-ethanediyl)bis(oxy)]bis-	5.43	3770
13637-63-3	Chlorine pentafluoride	5.43	3771
68908-97-4	Aluminum, tri-C2-20-alkyl complexes	5.43	3772
112-39-0	Hexadecanoic acid, methyl ester	5.43	3773
112-85-6	Docosanoic acid	5.43	3774
68909-77-3	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues	5.43	3775
68526-91-0	Dodecene, hydroformylation products, high-boiling	5.43	3776
64741-42-0	Naphtha, petroleum, full-range straight-run	5.43	3777
68308-06-5	Tail gas, petroleum, hydrodesulfurized distillate and hydrodesulfurized naphtha fractionator, acid-free	5.43	3778
61790-49-6	Lard, oil, sulfurized	5.43	3779
126-57-8	Nonanoic acid, 2-ethyl-2-[[[(1-oxononyl)oxy]methyl]-1,3-propanediyl ester	5.43	3780
868-85-9	Phosphonic acid, dimethyl ester	5.43	3781
149-44-0	Methanesulfinic acid, hydroxy-, monosodium salt	5.43	3782
93924-07-3	Alkanes, C10-14	5.43	3783
73398-61-5	Glycerides, mixed decanoyl and octanoyl	5.43	3784
1847-58-1	Acetic acid, sulfo-, 1-dodecyl ester, sodium salt	5.43	3785
546-68-9	2-Propanol, titanium(4+) salt	5.43	3786
142-90-5	2-Propenoic acid, 2-methyl-, dodecyl ester	5.43	3787
280-57-9	1,4-Diazabicyclo[2.2.2]octane	5.43	3788
68477-26-9	Wastes, petroleum	5.43	3789
118-82-1	Phenol, 4,4'-methylenebis[2,6-bis(1,1-dimethylethyl)-	5.43	3790
25448-25-3	Phosphorous acid, triisodecyl ester	5.43	3791
68784-26-9	Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	5.43	3792
1152-61-0	L-Aspartic acid, N-[(phenylmethoxy)carbonyl]-	5.43	3793
119345-04-9	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	5.43	3794
68476-34-6	Fuels, diesel, no. 2	5.43	3795
72379-25-0	Fatty acids, coco, distn. residues	5.43	3796
825-90-1	Benzenesulfonic acid, 4-hydroxy-, monosodium salt	5.43	3797
15117-53-0	SULFUR-35	5.43	3798
75-57-0	Methanaminium, N,N,N-trimethyl-, chloride	5.43	3799
56539-66-3	3-Methoxy-3methyl-1-butanol	5.43	3800
70592-80-2	Amines, C10-16-alkyldimethyl, N-oxides	5.43	3801
5959-89-7	D-Glucitol, 1,4-anhydro-, 6-dodecanoate	5.43	3802
31556-45-3	Octadecanoic acid, tridecyl ester	5.43	3803
110-98-5	2-Propanol, 1,1'-oxybis-	5.43	3804
68038-32-4	Fatty acids, vegetable-oil, esters with neopentyl glycol	5.43	3805
68602-84-6	Gases, petroleum, secondary absorber off, fluidized catalytic cracker overheads fractionater	5.43	3806

CASNo	ChemIssName	Final Scores	Rank
129813-62-3	Benzene, mono-C10-13-alkyl derivs., fractionation bottoms, light ends	5.43	3807
15890-25-2	Antimony, tris(dipentylcarbomodithioato-.kappa.S,.kappa.S')-, (OC-6-11)-	5.43	3808
66046-78-4	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, compd. with 1,2-ethanediamine (2:1)	5.43	3809
88-44-8	Benzenesulfonic acid, 2-amino-5-methyl-	5.43	3810
29598-76-3	Propanoic acid, 3-(dodecylthio)-, 2,2-bis[[3-(dodecylthio)-1-oxopropoxy]methyl]-1,3-propanediyl ester	5.43	3811
3999-70-0	1-Butanol, potassium salt	5.43	3812
68987-90-6	Poly(oxy-1,2-ethanediyl), .alpha.-(octylphenyl)-.omega.-hydroxy-, branched	5.43	3813
64741-56-6	Residues, petroleum, vacuum	5.43	3814
68527-03-7	Pentene, hydroformylation products	5.43	3815
34690-00-1	Phosphonic acid, [[[phosphonomethyl]imino]bis[6,1-hexanediyl]nitrolobis(methylene)]]tetrakis-	5.43	3816
109-72-8	Lithium, butyl-	5.43	3817
68527-11-7	Alkenes, C5	5.43	3818
62-23-7	Benzoic acid, 4-nitro-	5.43	3819
25377-83-7	Octene	5.43	3820
68201-44-5	Fatty acids, tallow, hydrogenated, reaction products with aluminum isopropoxide and benzoic acid	5.43	3821
30346-73-7	Xylenesulfonic acid, potassium salt	5.43	3822
68991-19-5	Fats and Glyceridic oils, animal, mixed with vegetable oils, sulfurized	5.43	3823
141-59-3	t-Octyl mercaptan	5.43	3824
61788-47-4	Fatty acids, coco	5.43	3825
68920-86-5	Amides, tallow, N,N'-[[[(2-hydroxypropyl)imino]di-2,1-ethanediyl]]bis-	5.43	3826
90194-45-9	C10-13 Alkyl deriv benzene sulfonic acid, sodium salt	5.43	3827
353-42-4	Boron triflouride compound with methyl ether (boron trifluoride 7637-07-2)	5.43	3828
64742-11-6	Extracts, petroleum, heavy naphthenic distillate solvent	5.43	3829
374-07-2	Ethane, 1,1-dichloro-1,2,2,2-tetrafluoro-	5.43	3830
26401-27-4	Phosphorous acid, isooctyl diphenyl ester	5.43	3831
111-86-4	1-Octanamine	5.43	3832
1758-73-2	Methanesulfinic acid, aminoimino-	5.43	3833
2550-06-3	Silane, trichloro(3-chloropropyl)-	5.43	3834
68457-13-6	Cobalt, borate neodecanoate complexes	5.43	3835
68477-67-8	Gases, petroleum, benzene unit recycle, hydrogen-rich	5.43	3836
68989-98-0	Fats and Glyceridic oils, vegetable, residues	5.43	3837
68937-64-4	Alcohols, C2-20, aluminum salts	5.43	3838

CASNo	ChemIssName	Final Scores	Rank
68650-39-5	Imidazolium compounds, 1-[2-(carboxymethoxy)ethyl]-1-(carboxymethyl)-4,5-dihydro-2-norcoco alkyl, hydroxides, inner salts, disodium salts	5.43	3839
83488-05-5	Alkenes, C15-20 .alpha.-, mixed with lard oil, vegetable oil residues and vegetable oil residues Me esters, sulfurized, polymd.	5.43	3840
64742-50-3	Lubricating oils, petroleum, clay-treated spent	5.43	3841
75-66-1	2-Propanethiol, 2-methyl-	5.43	3842
68919-04-0	Gases, petroleum, heavy distillate hydrotreater desulfurization stripper off	5.43	3843
68187-60-0	Hydrocarbons, C4, ethane-propane-cracked	5.43	3844
61788-63-4	Amines, bis(hydrogenated tallow alkyl)methyl	5.43	3845
1116-70-7	Aluminum, tributyl-	5.43	3846
95-93-2	Benzene, 1,2,4,5-tetramethyl-	5.43	3847
68139-30-0	1-Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivs., inner salts	5.43	3848
4026-20-4	Butanoic acid, 2-hydroxy-3,3-dimethyl-	5.43	3849
10294-34-5	Boron trichloride	5.43	3850
50651-39-3	Acetamide, N-(4-methoxy-3-nitrophenyl)-	5.43	3851
26248-24-8	Benzenesulfonic acid, tridecyl-, sodium salt	5.43	3852
760-23-6	1-Butene, 3,4-dichloro-	5.43	3853
68954-07-4	Boric acid, reaction products with diethanolamine	5.43	3854
107-03-9	1-Propanethiol	5.43	3855
52829-07-9	Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidiny) ester	5.43	3856
14624-15-8	1-Dodecanol, aluminum salt	5.43	3857
311-89-7	1-Butanamine, 1,1,2,2,3,3,4,4,4-nonafluoro-N,N-bis(nonafluorobutyl)-	5.43	3858
61790-35-0	Tall oil, sulfated, sodium salt	5.43	3859
67762-72-5	2,5-Pyrrolidinedione, 1-[2-[[2-[(2-aminoethyl)amino]ethyl]amino]ethyl]-, monopolyisobutenyl derivs.	5.43	3860
85-42-7	1,3-Isobenzofurandione, hexahydro-	5.43	3861
68526-92-1	Dodecene, hydroformylation products, low-boiling	5.43	3862
122-52-1	Phosphorous acid, triethyl ester	5.43	3863
68648-87-3	Benzene, C10-16-alkyl derivs.	5.43	3864
61791-31-9	Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	5.43	3865
68476-77-7	Lubricating oils, refined used	5.43	3866
681-84-5	Silicic acid (H4SiO4), tetramethyl ester	5.43	3867
110-57-6	2-Butene, 1,4-dichloro-, (2E)-	5.43	3868
65996-79-4	Solvent naphtha, coal	5.43	3869
68608-89-9	Benzenesulfonic acid, mono-C11-13-branched alkyl derivs., sodium salts	5.43	3870
68477-72-5	Gases, petroleum, catalytic-cracked naphtha debutanizer bottoms, C3-5-rich	5.43	3871
80-26-2	3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, acetate	5.43	3872

CASNo	ChemIssName	Final Scores	Rank
16111-62-9	Peroxydicarbonic acid, bis(2-ethylhexyl) ester	5.43	3873
105-62-4	9-Octadecenoic acid (9Z)-, 1-methyl-1,2-ethanediy ester	5.43	3874
108-99-6	Pyridine, 3-methyl-	5.43	3875
68914-55-6	Alkenes, C18-24, ethylene polymn. by-product	5.43	3876
68647-19-8	Phosphoric acid, isooctyl ester, potassium salt	5.43	3877
84605-20-9	Amines, polyethylenepoly-, reaction products with succinic anhydride polyisobutenyl derivs.	5.43	3878
68477-98-5	Gases, petroleum, hydrotreater blend oil recycle, hydrogen-nitrogen-rich	5.43	3879
87-56-9	2-Butenoic acid, 2,3-dichloro-4-oxo-, (2Z)-	5.43	3880
	Di(n)octyl phthalate	5.43	3881
768-52-5	Benzenamine, N-(1-methylethyl)-	5.43	3882
1047-16-1	Quino[2,3-b]acridine-7,14-dione, 5,12-dihydro-	5.43	3883
2783-94-0	2-Naphthalenesulfonic acid, 6-hydroxy-5-[(4-sulfophenyl)azo]-, disodium salt	5.43	3884
125252-49-5	Bicyclo[3.1.1]heptan-2-ol, 2,6,6-trimethyl-, thermal-rearrangement products, linalool fractions, acid-isomerized, distn. residues, acid-isomerized, distn. lights, terpenoids	5.43	3885
111-85-3	Octane, 1-chloro-	5.43	3886
68602-85-7	Hydrocarbon waxes, petroleum, oxidized, Me esters	5.43	3887
67905-27-5	1-Octacosanol, aluminum salt	5.43	3888
142-73-4	Glycine, N-(carboxymethyl)-	5.43	3889
25586-42-9	Phosphorous acid, tris(methylphenyl) ester	5.43	3890
8003-69-8	2-Naphthalenesulfonic acid, 6-[(7-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3-[[4-[[4-amino-6(or 7)-sulfo-1-naphthalenyl]azo]phenyl]azo]-4-hydroxy-, trisodium salt	5.43	3891
993-43-1	Phosphonothioic dichloride, ethyl-	5.43	3892
1779-25-5	Aluminum, chlorobis(2-methylpropyl)-	5.43	3893
7378-23-6	D-erythro-Hex-2-enonic acid, .gamma.-lactone, sodium salt	5.43	3894
71243-68-0	Resin acids and Rosin acids, fumarated, decyl esters	5.43	3895
8050-15-5	Resin acids and Rosin acids, hydrogenated, Me esters	5.43	3896
8007-43-0	Sorbitan, (9Z)-9-octadecenoate (2:3)	5.43	3897
1300-72-7	Benzenesulfonic acid, dimethyl-, sodium salt	5.43	3898
17611-82-4	Butanedinitrile, ethyl-	5.43	3899
68526-90-9	Nonene, hydroformylation products, high-boiling	5.43	3900
68909-18-2	Pyridinium, 1-(phenylmethyl)-, Et Me derivs., chlorides	5.43	3901
92-94-4	1,1':4',1''-Terphenyl	5.43	3902
10101-41-4	Calcium sulphate, hydrate	5.43	3903
119-10-8	Benzene, 1-methoxy-4-methyl-2-nitro-	5.43	3904
127-51-5	3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	5.43	3905

CASNo	ChemIssName	Final Scores	Rank
6471-78-9	Benzenesulfonic acid, 4-amino-5-methoxy-2-methyl-	5.43	3906
52166-72-0	Phenol, 2,5-dichloro-, sodium salt	5.43	3907
1333-39-7	Benzenesulfonic acid, hydroxy-	5.43	3908
68937-83-7	Fatty acids, C6-10, Me esters	5.43	3909
9004-98-2	Poly(oxy-1,2-ethanediyl), .alpha.-(9Z)-9-octadecenyl-.omega.-hydroxy-	5.43	3910
64741-51-1	Distillates, petroleum, heavy paraffinic	5.43	3911
25956-17-6	2-Naphthalenesulfonic acid, 6-hydroxy-5-[(2-methoxy-5-methyl-4-sulfophenyl)azo]-, disodium salt	5.43	3912
65996-86-3	Extract oils, coal, tar base	5.43	3913
55-38-9	Fenthion	5.43	3914
64741-92-0	Naphtha, petroleum, solvent-refined heavy	5.43	3915
77635-32-6	Benzaldehyde, 5-dodecyl-2-hydroxy-, oxime	5.43	3916
105-76-0	2-Butenedioic acid (2Z)-, dibutyl ester	5.43	3917
107-86-8	3-Methyl-2-butenal	5.43	3918
68412-83-9	Sulfuric acid, mono-C8-30-alkyl esters, compds. with triethanolamine	5.43	3919
68955-36-2	Residues, petroleum, steam-cracked, resinous	5.43	3920
8030-78-2	Quaternary ammonium compounds, trimethyltallow alkyl, chlorides	5.43	3921
70914-20-4	Alcohols, C6-8-branched	5.43	3922
1809-19-4	Phosphonic acid, dibutyl ester	5.43	3923
78-78-4	Butane, 2-methyl-	5.43	3924
72623-72-4	Amides, C14-18, N-[2-(C13-17-alkyl-4,5-dihydro-1H-imidazol-1-yl)ethyl]	5.43	3925
100-64-1	Cyclohexanone, oxime	5.43	3926
3399-22-2	1,4-Cyclohexanedicarboxylic acid, dimethyl ester, trans-	5.43	3927
64741-47-5	Natural gas condensates, petroleum	5.43	3928
71-48-7	Acetic acid, cobalt(2+) salt	5.43	3929
85-43-8	Aliphatics >C6-C8	5.43	3930
68784-70-3	1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-	5.43	3931
91-15-6	Propanenitrile, 3-amino-, N-tallow alkyl derivs.	5.43	3932
29171-20-8	o-Phthalodinitrile	5.43	3933
142-29-0	Dehydro-beta-linalool	5.43	3934
	Volatile Petroleum Hydrocarbons	5.43	3935
	Cyclopentene	5.43	3936
21265-50-9	Ferrate(1-), [[N,N'-1,2-ethanediylbis[N-[(carboxy-.kappa.O)methyl]glycinato-.kappa.N,.kappa.O]](4-)]-, ammonium, (OC-6-21)-	5.43	3937
65817-50-7	1,2-Ethanediamine, N-(2-aminoethyl)-N'-[2-[2-(8Z)-8-heptadecenyl-4,5-dihydro-1H-imidazol-1-yl]ethyl]-	5.43	3938
85535-87-1	Light Extractable Petroleum Hydrocarbons	5.43	3939
68938-79-4	Alkyls, C10-13	5.43	3940
25564-22-1	Benzoic acid, 3,6-dichloro-2-hydroxy-, potassium sodium salt	5.43	3941
	2-Cyclopenten-1-one, 2-pentyl-	5.43	3942

CASNo	ChemIssName	Final Scores	Rank
123-77-3	Diazenedicarboxamide	5.43	3943
18328-90-0	2-Propen-1-amine, N-ethyl-2-methyl-	5.43	3944
28473-21-4	Nonanol	5.43	3945
68784-38-3	1-Propanamine, 3-(C8-10-alkyloxy) derivs.	5.43	3946
6294-34-4	Phosphonic acid, (2-chloroethyl)-, bis(2-chloroethyl) ester	5.43	3947
719-32-4	1,4-Benzenedicarbonyl dichloride, 2,3,5,6-tetrachloro-	5.43	3948
3622-84-2	Benzenesulfonamide, N-butyl-	5.43	3949
35074-77-2	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,6-hexanediyl ester	5.43	3950
4635-87-4	3-Pentenenitrile	5.43	3951
68333-22-2	Residues, petroleum, atmospheric	5.43	3952
68609-68-7	1-Hexanol, 2-ethyl-, manuf. of, by-products from, distn. residues	5.43	3953
68938-04-5	Nonene, hydroformylation products	5.43	3954
4088-22-6	1-Octadecanamine, N-methyl-N-octadecyl-	5.43	3955
111-96-6	Ethane, 1,1'-oxybis[2-methoxy-	5.43	3956
68333-81-3	Alkanes, C4-12	5.43	3957
123-35-3	1,6-Octadiene, 7-methyl-3-methylene-	5.43	3958
92-70-6	2-Naphthalenecarboxylic acid, 3-hydroxy-	5.43	3959
28906-50-5	Pentanedinitrile, methyl-	5.43	3960
4131-74-2	Propanoic acid, 3,3'-thiobis-, dimethyl ester	5.43	3961
818-61-1	2-Propenoic acid, 2-hydroxyethyl ester	5.43	3962
68919-05-1	Gases, petroleum, light straight run gasoline fractionation stabilizer off	5.43	3963
68814-47-1	Waste gases, refinery vent	5.43	3964
64741-99-7	Extracts, petroleum, light naphtha solvent	5.43	3965
68514-39-6	Naphtha, petroleum, light steam-cracked, isoprene-rich	5.43	3966
68921-08-4	Distillates, petroleum, light straight-run gasoline fractionation stabilizer overheads	5.43	3967
68411-76-7	Cyclohexane, oxidized, non-volatile residue	5.43	3968
15585-10-1	EUROPIUM-154	5.43	3969
1698-60-8	Chloridazon	5.43	3970
60-12-8	Benzeneethanol	5.43	3971
68609-64-3	1,6-Hexanediol, distn. intermediates	5.43	3972
32073-22-6	Benzene, (1-methylethyl)-, monosulfo deriv., sodium salt	5.43	3973
111-77-3	Ethanol, 2-(2-methoxyethoxy)-	5.43	3974
68476-28-8	Fuel gases, C6-8 catalytic reformer	5.43	3975
5798-79-8	Bromobenzyl cyanide	5.43	3976
68990-53-4	Glycerides, C14-22 mono-	5.43	3977
69103-05-5	Hydrocarbons, C4-7, butadiene manuf. by-product	5.43	3978
6362-79-4	1,3-Benzenedicarboxylic acid, 5-sulfo-, monosodium salt	5.43	3979
105-39-5	Acetic acid, chloro-, ethyl ester	5.43	3980
68477-25-8	Waste gases, vent gas, C1-6	5.43	3981
693-95-8	Thiazole, 4-methyl-	5.43	3982

CASNo	ChemIssName	Final Scores	Rank
68155-99-7	Phosphoric acid, bis(2-ethylhexyl) ester, compd. with tert-dodecanamine (1:1)	5.43	3983
115829-36-2	Benzenesulfonic acid, C14-24-branched and linear alkyl derivs.	5.43	3984
68515-44-6	1,2-Benzenedicarboxylic acid, diheptyl ester, branched and linear	5.43	3985
119345-02-7	Benzene, 1,1'-oxybis-, tetrapropylene derivs.	5.43	3986
1338-43-8	Sorbitan, mono-(9Z)-9-octadecenoate	5.43	3987
95-76-1	Benzenamine, 3,4-dichloro-	5.43	3988
84605-29-8	Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts	5.43	3989
106-75-2	Carbonochloridic acid, oxydi-2,1-ethanediyl ester	5.43	3990
5089-70-3	Silane, (3-chloropropyl)triethoxy-	5.43	3991
67701-28-4	Glycerides, C8-18 and C18-unsatd.	5.43	3992
68308-74-7	Amides, tall-oil fatty, N,N-di-Me	5.43	3993
68555-08-8	Steroids, hydroxy	5.43	3994
463-82-1	Propane, 2,2-dimethyl-	5.43	3995
25167-80-0	Monochlorophenol	5.43	3996
68334-01-0	Disulfides, alkylaryl dialkyl diaryl, petroleum refinery spent caustic oxidn. products	5.43	3997
112-00-5	1-Dodecanaminium, N,N,N-trimethyl-, chloride	5.43	3998
64743-05-1	Coke, petroleum, calcined	5.43	3999
26472-00-4	4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydrodimethyl-	5.43	4000
40630-63-5	1-Octanesulfonyl fluoride	5.43	4001
64742-43-4	Paraffin waxes, petroleum, clay-treated	5.43	4002
25498-49-1	Propanol, [2-(2-methoxymethylethoxy)methylethoxy]-	5.43	4003
77-81-6	Tabun (GA)	5.43	4004
25155-23-1	Phenol, dimethyl-, phosphate (3:1)	5.43	4005
52556-42-0	1-Propanesulfonic acid, 2-hydroxy-3-(2-propenyloxy)-, monosodium salt	5.43	4006
70321-80-1	Creosote oil, low-boiling distillate	5.43	4007
6915-15-7	Butanedioic acid, hydroxy-	5.43	4008
68603-11-2	Hydrocarbon waxes, petroleum, oxidized, Me esters, calcium salts	5.43	4009
16529-56-9	3-Butenenitrile, 2-methyl-	5.43	4010
68987-29-1	1-Octadecanol, phosphate, potassium salt	5.43	4011
68649-42-3	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	5.43	4012
68855-60-7	Alkenes, C14-20 .alpha.-	5.43	4013
54395-52-7	1H-Isoindole-1,3(2H)-dione, 5,5'-[(1-methylethylidene)bis(4,1-phenyleneoxy)]bis[2-methyl-	5.43	4014
626-56-2	Piperidine, 3-methyl-	5.43	4015
136-51-6	Hexanoic acid, 2-ethyl-, calcium salt	5.43	4016
64742-34-3	Distillates, petroleum, chemically neutralized heavy naphthenic	5.43	4017
59-67-6	3-Pyridinecarboxylic acid	5.43	4018
287-92-3	Cyclopentane	5.43	4019

CASNo	ChemissName	Final Scores	Rank
17462-58-7	iso-Butyl chloroformate	5.43	4020
88-18-6	Phenol, 2-(1,1-dimethylethyl)-	5.43	4021
901-44-0	Ethanol, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxy)]bis-	5.43	4022
770-35-4	2-Propanol, 1-phenoxy-	5.43	4023
110-94-1	Pentanedioic acid	5.43	4024
68442-60-4	Acetaldehyde, reaction products with formaldehyde, by-products from	5.43	4025
68476-45-9	Hydrocarbons, C5-10 arom. conc., ethylene-manuf.-by-product	5.43	4026
68477-35-0	Distillates, petroleum, C3-6, piperylene-rich	5.43	4027
929-06-6	Ethanol, 2-(2-aminoethoxy)-	5.43	4028
69009-90-1	1,1'-Biphenyl, bis(1-methylethyl)-	5.43	4029
68937-85-9	Fatty acids, coco, heavy fractions	5.43	4030
117875-77-1	Sulfuric acid, mono-C10-16-alkyl esters, compds. with triethanolamine	5.43	4031
68526-89-6	Octene, hydroformylation products, high-boiling	5.43	4032
352-93-2	Ethane, 1,1'-thiobis-	5.43	4033
5102-83-0	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxo-	5.43	4034
68987-42-8	Benzene, ethylenated, residues	5.43	4035
920-46-7	Methacryloyl chloride	5.43	4036
99-54-7	Benzene, 1,2-dichloro-4-nitro-	5.43	4037
2439-35-2	2-Propenoic acid, 2-(dimethylamino)ethyl ester	5.43	4038
65996-80-7	Ammonia liquor, coal	5.43	4039
11070-44-3	1,3-Isobenzofurandione, tetrahydromethyl-	5.43	4040
40876-98-0	Butanedioic acid, oxo-, diethyl ester, ion(1-), sodium	5.43	4041
68511-44-4	Propanenitrile, 3-amino-, N-(C14-18 and C16-18-unsatd. alkyl) derivs.	5.43	4042
506-52-5	1-Hexacosanol	5.43	4043
141-10-6	3,5,9-Undecatrien-2-one, 6,10-dimethyl-	5.43	4044
61789-52-4	Fatty acids, tall-oil, cobalt salts	5.43	4045
68308-12-3	Tail gas, petroleum, vacuum gas oil hydrodesulfurizer, hydrogen sulfide-free	5.43	4046
107-64-2	1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride	5.43	4047
14064-03-0	Ethanol, 2-ethoxy-, magnesium salt	5.43	4048
68308-67-8	Quaternary ammonium compounds, ethyldimethylsoya alkyl, Et sulfates	5.43	4049
5188-07-8	Methanethiol, sodium salt	5.43	4050
68526-86-3	Alcohols, C11-14-iso-, C13-rich	5.43	4051
6422-99-7	Decanedioic acid, compd. with 1,6-hexanediamine (1:1)	5.43	4052
9005-67-8	Sorbitan, monoctadecanoate, poly(oxy-1,2-ethanediyl) derivs.	5.43	4053
61789-65-9	Resin acids and Rosin acids, aluminum salts	5.43	4054
13429-07-7	1-(2-methoxypropoxy)propanol,1-2	5.43	4055
5039-78-1	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, chloride	5.43	4056

CASNo	ChemIssName	Final Scores	Rank
82-45-1	1-Amino anthraquinone	5.43	4057
61792-48-1	Phosphorodithioic acid, O,O-bis(methylphenyl) ester, sodium salt	5.43	4058
19224-26-1	1,2-Propanediol, dibenzoate	5.43	4059
26444-49-5	Diphenyl cresyl phosphate	5.43	4060
69430-33-7	Hydrocarbons, C6-30	5.43	4061
25168-05-2	CHLOROTOLUENE	5.43	4062
112-90-3	9-Octadecen-1-amine, (9Z)-	5.43	4063
136-53-8	Hexanoic acid, 2-ethyl-, zinc salt	5.43	4064
84961-70-6	Benzene, mono-C10-13-alkyl derivs., distn. residues	5.43	4065
70248-27-0	Fatty acids, animal, distn. residues	5.43	4066
64742-45-6	Distillates, petroleum, clay-treated light naphthenic	5.43	4067
68783-82-4	Rosin, low-boiling fraction	5.43	4068
9004-99-3	Poly(oxy-1,2-ethanediyl), .alpha.-(1-oxooctadecyl)-.omega.-hydroxy-	5.43	4069
68606-11-1	Gasoline, straight-run, topping-plant	5.43	4070
13470-08-1	Titanium III fluoride	5.43	4071
68140-08-9	Amides, tallow, N,N-bis(hydroxyethyl)	5.43	4072
78-69-3	3-Octanol, 3,7-dimethyl-	5.43	4073
2786-76-7	2-Naphthalenecarboxamide, 4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxy-	5.43	4074
24991-55-7	Poly(oxy-1,2-ethanediyl), .alpha.-methyl-.omega.-methoxy-	5.43	4075
6651-25-8	Aluminum, tridocosyl-	5.43	4076
68154-36-9	Fatty acids, coco, monoesters with sorbitan	5.43	4077
151911-57-8	Benzene, mono-C12-13-branched alkyl derivs.	5.43	4078
68608-88-8	Benzenesulfonic acid, mono-C11-13-branched alkyl derivs.	5.43	4079
68513-63-3	Distillates, petroleum, catalytic reformed straight-run naphtha overheads	5.43	4080
96-64-0	Soman (GD)	5.43	4081
2025884	Sulfur dioxide	5.43	4082
68603-02-1	Distillates, petroleum, thermal cracked naphtha and gas oil, dimerized	5.43	4083
90-51-7	2-Naphthalenesulfonic acid, 6-amino-4-hydroxy-	5.43	4084
611-19-8	Benzene, 1-chloro-2-(chloromethyl)-	5.43	4085
68513-19-9	Gases, petroleum, reformer effluent low-pressure flash drum off	5.43	4086
1559-34-8	3,6,9,12-Tetraoxahexadecan-1-ol	5.43	4087
68478-10-4	Naphtha, petroleum, light steam-cracked, debenzenized, C8-16-cycloalkadiene conc.	5.43	4088
124-68-5	1-Propanol, 2-amino-2-methyl-	5.43	4089
8001-29-4	Cottonseed oil	5.43	4090
95-77-2	3,4-dichlorophenol	5.43	4091
64665-57-2	1H-Benzotriazole, 4(or 5)-methyl-, sodium salt	5.43	4092
67701-07-9	Fatty acids, C16 and C18-unsatd.	5.43	4093
7789-21-1	Fluorosulfonic acid	5.43	4094
534-15-6	Ethane, 1,1-dimethoxy-	5.43	4095

CASNo	ChemIssName	Final Scores	Rank
37143-54-7	2-Propanamine, 1-methoxy-	5.43	4096
4433-79-8	Butanamide, N-(4-chloro-2,5-dimethoxyphenyl)-3-oxo-	5.43	4097
68990-61-4	Tar, coal, high-temp., high-solids	5.43	4098
1760-24-3	1,2-Ethanediamine, N-[3-(trimethoxysilyl)propyl]-	5.43	4099
121-86-8	Benzene, 2-chloro-1-methyl-4-nitro-	5.43	4100
84501-86-0	Hexanedioic acid, esters with high-boiling C6-10-alkene hydroformylation products	5.43	4101
68648-28-2	Linseed oil, ester with pentaerythritol	5.43	4102
107-71-1	Ethaneperoxy acid, 1,1-dimethylethyl ester	5.43	4103
107-37-9	Allyl trichlorosilane	5.43	4104
68603-01-0	Distillates, petroleum, thermal cracked naphtha and gas oil, C5-dimer-contg.	5.43	4105
11120-22-2	Silicic acid, lead salt	5.43	4106
68953-80-0	Benzene, mixed with toluene, dealkylation product	5.43	4107
68987-66-6	Ethene, hydrated, by-products from	5.43	4108
73070-37-8	Cuprate(4-), [.mu.-[[3,3'-(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-naphthalenedisulfonato]](8-)]di-, diethanolamine sodium salts	5.43	4109
93-83-4	9-Octadecenamide, N,N-bis(2-hydroxyethyl)-, (9Z)-	5.43	4110
129893-17-0	Lubricating oils, used, residues	5.43	4111
8002-03-7	Peanut oil	5.43	4112
131-57-7	Methanone, (2-hydroxy-4-methoxyphenyl)phenyl-	5.43	4113
67701-05-7	Fatty acids, C8-18 and C18-unsatd.	5.43	4114
64741-89-5	Distillates, petroleum, solvent-refined light paraffinic	5.43	4115
538-23-8	Octanoic acid, 1,2,3-propanetriyl ester	5.43	4116
56776-30-8	Fluorescent Brightener FWA-1	5.43	4117
44992-01-0	Ethanaminium, N,N,N-trimethyl-2-[(1-oxo-2-propenyl)oxy]-, chloride	5.43	4118
115-21-9	Silane, trichloroethyl-	5.43	4119
68411-30-3	C10-13 Alkylbenzene sulfonic acid, sodium salt	5.43	4120
68937-73-5	Carboxylic acids, di-, C6-12, compds. with ethanolamine (1:2)	5.43	4121
68476-31-3	Fuel oil, no. 4	5.43	4122
3386-33-2	Octadecane, 1-chloro-	5.43	4123
97-88-1	2-Propenoic acid, 2-methyl-, butyl ester	5.43	4124
2580-78-1	2-Anthracenesulfonic acid, 1-amino-9,10-dihydro-9,10-dioxo-4-[[3-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-, disodium salt	5.43	4125
68155-07-7	Amides, C8-18 and C18-unsatd., N,N-bis(hydroxyethyl)	5.43	4126
753-73-1	Stannane, dichlorodimethyl-	5.43	4127
52147-29-2	9,12-Octadecadienoic acid (9Z,12Z)-, 2-mercaptoethyl ester	5.43	4128

CASNo	ChemIssName	Final Scores	Rank
98730-04-2	2H-1,4-Benzoxazine, 4-(dichloroacetyl)-3,4-dihydro-3-methyl-	5.43	4129
929-77-1	Docosanoic acid, methyl ester	5.43	4130
1675-54-3	Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-	5.43	4131
68920-06-9	Hydrocarbons, C7-9	5.43	4132
64741-76-0	Distillates, petroleum, heavy hydrocracked	5.43	4133
64742-49-0	Naphtha, petroleum, hydrotreated light	5.43	4134
65996-97-6	Terpenes and Terpenoids, turpentine-oil, .beta.-pinene fraction	5.43	4135
16958-92-2	Hexanedioic acid, ditridecyl ester	5.43	4136
68952-79-4	Tail gas, petroleum, catalytic hydrodesulfurized naphtha separator	5.43	4137
103-69-5	Benzenamine, N-ethyl-	5.43	4138
90604-40-3	Alcohols, C12-15-branched and linear	5.43	4139
68911-69-3	Amines, C8-18-alkyl, distn. residues	5.43	4140
67784-87-6	Glycerides, palm-oil mono- and di-, hydrogenated	5.43	4141
109-09-1	Pyridine, 2-chloro-	5.43	4142
657-27-2	L-Lysine, monohydrochloride	5.43	4143
1742-14-9	Benzene, 1,1'-ethylidenebis[3,4-dimethyl-	5.43	4144
108-59-8	Propanedioic acid, dimethyl ester	5.43	4145
2148878	Hydrogen sulfide	5.43	4146
1326-82-5	C.I. Sulphur Black 1	5.43	4147
68439-70-3	Amines, C12-16-alkyldimethyl	5.43	4148
80-10-4	Silane, dichlorodiphenyl-	5.43	4149
16485-47-5	Ferrate(1-), [N-[2-[bis[(carboxy-.kappa.O)methyl]amino-.kappa.N]ethyl]-N-[2-(hydroxy-.kappa.O)ethyl]glycinato(3-)-.kappa.N,.kappa.O]-, sodium	5.43	4150
120-40-1	Dodecanamide, N,N-bis(2-hydroxyethyl)-	5.43	4151
121-60-8	Benzenesulfonyl chloride, 4-(acetylamino)-	5.43	4152
68855-97-0	Fats and Glyceridic oils, fish, bisulfited, sodium salts	5.43	4153
68955-29-3	Distillates, petroleum, light thermal cracked, debutanized arom.	5.43	4154
112-30-1	1-Decanol	5.43	4155
515-40-2	Benzene, (2-chloro-1,1-dimethylethyl)-	5.43	4156
25646-71-3	Methanesulfonamide, N-[2-[(4-amino-3-methylphenyl)ethylamino]ethyl]-, sulfate (2:3)	5.43	4157
50815-00-4	JP 4	5.43	4158
2120424	Titanium chloride	5.43	4159
68956-47-8	Fuel oil, isoprene reject absorption	5.43	4160
75782-87-5	Alcohols, C14-15	5.43	4161
694-83-7	1,2-Cyclohexanediamine	5.43	4162
127184-52-5	4-C10-13-sec Alkyl deriv. benzene sulfonic acid, sodium salt	5.43	4163
68334-30-5	Fuels, diesel	5.43	4164
3290-92-4	2-Propenoic acid, 2-methyl-, 2-ethyl-2-[[[(2-methyl-1-oxo-2-propenyl)oxy]methyl]-1,3-propanediyl ester	5.43	4165

CASNo	ChemIssName	Final Scores	Rank
7173-62-8	1,3-Propanediamine, N-(9Z)-9-octadecenyl-	5.43	4166
68391-01-5	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	5.43	4167
67701-30-8	Glycerides, C16-18 and C18-unsatd.	5.43	4168
68334-03-2	Fatty acids, C12-20 and C12-20-unsatd.	5.43	4169
12068-03-0	Benzenesulfonic acid, methyl-, sodium salt	5.43	4170
2494-89-5	Ethanol, 2-[(4-aminophenyl)sulfonyl]-, hydrogen sulfate (ester)	5.43	4171
24615-84-7	2-Propenoic acid, 2-carboxyethyl ester	5.43	4172
68526-55-6	Alkenes, C8-10, C9-rich	5.43	4173
629-50-5	Tridecane	5.43	4174
68307-98-2	Tail gas, petroleum, catalytic cracked distillate and catalytic cracked naphtha fractionation absorber	5.43	4175
106-79-6	Decanedioic acid, dimethyl ester	5.43	4176
115-95-7	1,6-Octadien-3-ol, 3,7-dimethyl-, acetate	5.43	4177
15956-58-8	Hexanoic acid, 2-ethyl-, manganese salt	5.43	4178
98-13-5	Silane, trichlorophenyl-	5.43	4179
2768-02-7	Silane, ethenyltrimethoxy-	5.43	4180
6651-27-0	Aluminum, trioctacosyl-	5.43	4181
	JP 7	5.43	4182
69045-78-9	Pyridine, 2-chloro-5-(trichloromethyl)-	5.43	4183
111-21-7	Ethanol, 2,2'-[1,2-ethanediylbis(oxy)]bis-, diacetate	5.43	4184
17824-83-8	2-Pyridinecarbonitrile, 3,4,5,6-tetrachloro-	5.43	4185
151911-58-9	Benzene, mono-C12-13-branched alkyl derivs., fractionation bottoms	5.43	4186
122-14-5	Fenitrothion	5.43	4187
68919-01-7	Gases, petroleum, distillate unifier desulfurization stripper off	5.43	4188
141-17-3	Hexanedioic acid, bis[2-(2-butoxyethoxy)ethyl] ester	5.43	4189
68131-75-9	Gases, petroleum, C3-4	5.43	4190
616-38-6	Carbonic acid, dimethyl ester	5.43	4191
85-41-6	1H-Isoindole-1,3(2H)-dione	5.43	4192
68955-37-3	Acid chlorides, tallow, hydrogenated	5.43	4193
57583-34-3	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-, 2-ethylhexyl ester	5.43	4194
27247-96-7	Nitric acid, 2-ethylhexyl ester	5.43	4195
61789-45-5	Fatty acids, dehydrated castor-oil	5.43	4196
544-76-3	Hexadecane	5.43	4197
4860-03-1	Hexadecane, 1-chloro-	5.43	4198
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	5.43	4199
68442-12-6	9-Octadecenoic acid (9Z)-, 2-mercaptoethyl ester, reaction products with dichlorodimethylstannane, sodium sulfide(Na2S) and trichloromethylstannane	5.43	4200
68478-32-0	Tail gas, petroleum, saturate gas plant mixed stream, C4-rich	5.43	4201

CASNo	ChemIssName	Final Scores	Rank
75-98-9	Propanoic acid, 2,2-dimethyl-	5.43	4202
1459-93-4	1,3-Benzenedicarboxylic acid, dimethyl ester	5.43	4203
31906-04-4	3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	5.43	4204
4461-52-3	Methanol, methoxy-	5.43	4205
64742-58-1	Lubricating oils, petroleum, hydrotreated spent	5.43	4206
505-65-7	1,3-Dioxepane	5.43	4207
68989-41-3	Aromatic hydrocarbons, biphenyl-rich, thermal hydrodealkylation residues	5.43	4208
68002-87-9	Fatty acids, C14-18 and C16-22-unsatd.	5.43	4209
68475-60-5	Alkanes, C4-5	5.43	4210
501-53-1	Carbonochloridic acid, phenylmethyl ester	5.43	4211
68514-06-7	Sulfite liquors and Cooking liquors, black, vanillin	5.43	4212
119-61-9	Methanone, diphenyl-	5.43	4213
60-33-3	9,12-Octadecadienoic acid (9Z,12Z)-	5.43	4214
68425-16-1	Polysulfides, di-tert-nonyl	5.43	4215
120-51-4	Benzoic acid, phenylmethyl ester	5.43	4216
68953-96-8	Benzenesulfonic acid, mono-C11-13-branched alkyl derivs., calcium salts	5.43	4217
602-01-7	Benzene, 1-methyl-2,3-dinitro-	5.43	4218
68081-81-2	Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	5.43	4219
24634-61-5	2,4-Hexadienoic acid, potassium salt, (2E,4E)-	5.43	4220
68514-67-0	Nitriles, soya	5.43	4221
328-84-7	Benzene, 1,2-dichloro-4-(trifluoromethyl)-	5.43	4222
72480-57-0	Fatty acids, tallow, hydrogenated, stearic acid fraction, distn. residues	5.43	4223
68477-34-9	Distillates, petroleum, C3-5, 2-methyl-2-butene-rich	5.43	4224
473-55-2	Bicyclo[3.1.1]heptane, 2,6,6-trimethyl-	5.43	4225
556-64-9	Methyl thiocyanate	5.43	4226
13674-84-5	2-Propanol, 1-chloro-, phosphate (3:1)	5.43	4227
147-14-8	Copper, [29H,31H-phthalocyaninato(2-)-.kappa.N29,.kappa.N30,.kappa.N31,.kappa.N32]-, (SP-4-1)-	5.43	4228
8023-79-8	Palm kernel oil	5.43	4229
	PCDDs	5.43	4230
1571-08-0	Benzoic acid, 4-formyl-, methyl ester	5.43	4231
64771-71-7	Paraffins, petroleum, normal C>10	5.43	4232
68990-81-8	Fats and Glyceridic oils, animal, mixed with vegetable oil Me esters, sulfurized	5.43	4233
14450-05-6	Nonanoic acid, 2,2-bis[[1-(1-oxononyl)oxy]methyl]-1,3-propanediyl ester	5.43	4234
68910-31-6	Benzenesulfonic acid, mono-C10-16-alkyl derivs., ammonium salts	5.43	4235
71329-37-8	Residues, petroleum, catalytic cracking depropanizer, C4-rich	5.43	4236
85-69-8	1,2-Benzenedicarboxylic acid, butyl 2-ethylhexyl ester	5.43	4237
3302-10-1	Hexanoic acid, 3,5,5-trimethyl-	5.43	4238

CASNo	ChemissName	Final Scores	Rank
68477-92-9	Gases, petroleum, dry sour, gas-concn.-unit-off	5.43	4239
111-70-6	1-Heptanol	5.43	4240
661-19-8	1-Docosanol	5.43	4241
61790-28-1	Nitriles, tallow	5.43	4242
68607-28-3	Quaternary ammonium compounds, (oxydi-2,1-ethanediy)bis[coco alkyl dimethyl, dichlorides	5.43	4243
999-81-5	Cloromequat chloride	5.43	4244
68915-96-8	Distillates, petroleum, heavy straight-run	5.43	4245
64742-06-9	Extracts, petroleum, middle distillate solvent	5.43	4246
140-93-2	Carbonodithioic acid, O-(1-methylethyl) ester, sodium salt	5.43	4247
68409-76-7	Bone meal, steamed	5.43	4248
122-32-7	9-Octadecenoic acid (9Z)-, 1,2,3-propanetriyl ester	5.43	4249
4475-95-0	Butanenitrile, 2-amino-2-methyl-	5.43	4250
64683-40-5	2-Naphthalenesulfonic acid, 7-amino-4-hydroxy-3-[[4-[(4-sulfophenyl)azo]phenyl]azo]-, compd. with 2,2',2''-nitrioltris[ethanol] (1:2)	5.43	4251
68441-68-9	Decanoic acid, mixed esters with octanoic acid and pentaerythritol	5.43	4252
5468-75-7	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-	5.43	4253
19910-65-7	Peroxydicarbonic acid, bis(1-methylpropyl) ester	5.43	4254
68911-06-8	1,2-Ethandiol, polyethylene terephthalate manufg. purifn. residues	5.43	4255
68476-43-7	Hydrocarbons, C4-6, C5-rich	5.43	4256
64742-48-9	Naphtha, petroleum, hydrotreated heavy	5.43	4257
68988-99-8	Phenols, sodium salts, mixed with sulfur compounds, gasoline alk. scrubber residues	5.43	4258
25168-06-3	Phenol, (1-methylethyl)-	5.43	4259
299-28-5	Calcium Gluconate	5.43	4260
112-72-1	1-Tetradecanol	5.43	4261
38185-06-7	Benzenesulfonic acid, 4-chloro-3,5-dinitro-, potassium salt	5.43	4262
57-48-7	D-Fructose	5.43	4263
1002-89-7	Octadecanoic acid, ammonium salt	5.43	4264
8006-14-2	Natural gas	5.43	4265
25340-18-5	Benzene, triethyl-	5.43	4266
68606-33-7	Hydrocarbons, C1-6, chloro	5.43	4267
102-60-3	2-Propanol, 1,1',1'',1'''-(1,2-ethanediyldinitrilo)tetrakis-	5.43	4268
142-47-2	L-Glutamic acid, monosodium salt	5.43	4269
68952-17-0	Glycols, C5-6, 1,6-hexanediol manuf.	5.43	4270
2530-83-8	Silane, trimethoxy[3-(oxiranylmethoxy)propyl]-	5.43	4271
33509-43-2	1,2,4-Triazin-5(2H)-one, 4-amino-6-(1,1-dimethylethyl)-3,4-dihydro-3-thioxo-	5.43	4272
13188-60-8	Dodecanedioic acid, compd. with 1,6-hexanediamine (1:1)	5.43	4273
65381-09-1	Decanoic acid, ester with 1,2,3-propanetriol octanoate	5.43	4274

CASNo	ChemIssName	Final Scores	Rank
25339-17-7	Isodecanol	5.43	4275
144-19-4	1,3-Pentanediol, 2,2,4-trimethyl-	5.43	4276
6632-68-4	2,4(1H,3H)-Pyrimidinedione, 6-amino-1,3-dimethyl-5-nitroso-	5.43	4277
68783-62-0	Fuel gases, refinery, unsweetened	5.43	4278
6473-13-8	2-Naphthalenesulfonic acid, 6-[(2,4-diaminophenyl)azo]-3-[[4-[[4-[[7-[(2,4-diaminophenyl)azo]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]phenyl]amino]-3-sulfophenyl]azo]-4-hydroxy-, trisodium salt	5.43	4279
25973-55-1	Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylpropyl)-	5.43	4280
2948-46-1	1,4-Benzenedimethanol, .alpha.,.alpha.,.alpha.,.alpha.'-tetramethyl-	5.43	4281
68551-11-1	1-Propene, hydroformylation products, high-boiling	5.43	4282
53422-16-5	Octadecanoic acid, 12-hydroxy-, methyl ester, lithium salt	5.43	4283
27251-75-8	1,2,4-Benzenetricarboxylic acid, triisooctyl ester	5.43	4284
17540-75-9	Phenol, 2,6-bis(1,1-dimethylethyl)-4-(1-methylpropyl)-	5.43	4285
6863-58-7	Butane, 2,2'-oxybis-	5.43	4286
688-84-6	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester	5.43	4287
68052-49-3	1,6-Hexanediaminium, N,N,N',N'-tetrabutyl-N,N'-diethyl-, bis(ethyl sulfate)	5.43	4288
107-83-5	Pentane, 2-methyl-	5.43	4289
294-62-2	Cyclododecane	5.43	4290
139-33-3	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, disodium salt	5.43	4291
993-16-8	Stannane, trichloromethyl-	5.43	4292
68410-98-0	Distillates, petroleum, hydrotreated heavy naphtha, deisohexanizer overheads	5.43	4293
125715-37-9	Shale oils, hydrocracked	5.43	4294
68308-01-0	Tail gas, petroleum, cracked distillate hydrotreater stripper	5.43	4295
68477-86-1	Gases, petroleum, deethanizer overheads	5.43	4296
c7440-62-2	Vanadium compounds	5.43	4297
95-87-4	Phenol, 2,5-dimethyl-	5.43	4298
68527-23-1	Naphtha, petroleum, light steam-cracked arom.	5.43	4299
95-33-0	2-Benzothiazolesulfenamide, N-cyclohexyl-	5.43	4300
1300-51-2	Benzenesulfonic acid, hydroxy-, monosodium salt	5.43	4301
68477-79-2	Gases, petroleum, catalytic reformer, C1-4-rich	5.43	4302
15708-41-5	Ferrate(1-), [[N,N'-1,2-ethanediylbis[N-[(carboxy-.kappa.O)methyl]glycinato-.kappa.N,.kappa.O]](4-)]-, sodium, (OC-6-21)-	5.43	4303
68513-69-9	Residues, petroleum, steam-cracked light	5.43	4304
51806-23-6	Dimethyl (3-oxo-2-pentylcyclopentyl)malonate	5.43	4305
68648-31-7	Nitriles, C8-18 and C18-unsatd.	5.43	4306
3085-35-6	Methanol, butoxy-	5.43	4307

CASNo	ChemIssName	Final Scores	Rank
68921-07-3	Distillates, petroleum, hydrotreated light catalytic cracked	5.43	4308
64741-80-6	Residues, petroleum, thermal cracked	5.43	4309
111687-36-6	Ferrate(1-), [[N,N'-1,3-propanediylbis[N-[(carboxy-.kappa.O)methyl]glycinato-.kappa.N,.kappa.O]](4-)]-, ammonium, (OC-6-21)-	5.43	4310
79-21-0	Ethaneperoxoic acid	5.43	4311
68478-24-0	Tail gas, petroleum, catalytic cracker, catalytic reformer and hydrodesulfurizer combined fractionater	5.43	4312
12113-07-4	Borate(1-), hydroxytriphenyl-, sodium, (T-4)-	5.43	4313
68648-23-7	Fatty acids, vegetable-oil, satd.	5.43	4314
26998-97-0	Phenol, thiobis[dodecyl-, calcium salt (1:1)	5.43	4315
64742-05-8	Extracts, petroleum, light paraffinic distillate solvent	5.43	4316
68551-33-7	Amines, tallow alkyl, ethoxylated, acetates (salts)	5.43	4317
109-74-0	Butanenitrile	5.43	4318
110-62-3	Pentanal	5.43	4319
65996-83-0	Extracts, coal tar oil alk.	5.43	4320
67989-24-6	9-Octadecenoic acid (9Z)-, ester with 2,2-dimethyl-1,3-propanediol	5.43	4321
112-42-5	1-Undecanol	5.43	4322
382-21-8	Perfluoroisobutylene	5.43	4323
68553-00-4	Fuel oil, no. 6	5.43	4324
1934-21-0	1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[(4-sulfophenyl)azo]-, trisodium salt	5.43	4325
68333-29-9	Residues, petroleum, light naphtha solvent extracts	5.43	4326
92-06-8	1,1':3',1''-Terphenyl	5.43	4327
88230-35-7	Hexanol, acetate, branched and linear	5.43	4328
97-86-9	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester	5.43	4329
90387-57-8	FSD-Na	5.43	4330
919-31-3	Propanenitrile, 3-(triethoxysilyl)-	5.43	4331
64741-84-0	Naphtha, petroleum, solvent-refined light	5.43	4332
68477-99-6	Gases, petroleum, isomerized naphtha fractionater, C4-rich, hydrogen sulfide-free	5.43	4333
70084-98-9	Terpenes and Terpenoids, C10-30, distn. residues	5.43	4334
72162-23-3	Nitric acid, reaction products with cyclododecanol and cyclododecanone, by-products from, high-boiling fraction	5.43	4335
64771-72-8	Paraffins, petroleum, normal C5-20	5.43	4336
68516-01-8	Phosphorodithioic acid, mixed O,O-bis(iso-Bu and pentyl) esters	5.43	4337
68814-90-4	Gases, petroleum, platformer products separator off	5.43	4338

CASNo	ChemIssName	Final Scores	Rank
79-94-7	Phenol, 4,4'-(1-methylethylidene)bis[2,6-dibromo-	5.43	4339
68155-09-9	Amides, coco, N-[3-(dimethylamino)propyl], N-	5.43	4340
2403-88-5	oxides	5.43	4341
68511-50-2	2,2',6,6'-Tetramethylpiperidin-4-ol	5.43	4342
6165-51-1	1-Propene, 2-methyl-, sulfurized	5.43	4343
28984-89-6	1,4-Dimethyl-2-(1-phenylethyl)benzene	5.43	4344
129813-67-8	1,1'-Biphenyl, phenoxy-	5.43	4345
68412-60-2	Alkanes, C12-14	5.43	4346
1332-81-6	Phosphoric acid, mixed decyl and Et and octyl esters	5.43	4347
29385-43-1	ANTIMONY TETROXIDE	5.43	4348
68551-16-6	1H-Benzotriazole, 4(or 5)-methyl-	5.43	4349
2231-57-4	Alkanes, C9-11-iso-	5.43	4350
90640-80-5	Carbonothioic dihydrazide	5.43	4351
17103-31-0	Anthracene oil	5.43	4352
68391-05-9	Urea, sulfate (2:1)	5.43	4353
122384-87-6	Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides	5.43	4354
68081-98-1	Phenol, tetrapropylene-, sulfurized, carbonates, calcium salts, overbased	5.43	4355
111-36-4	Sulfuric acid, mono-C14-18-alkyl esters, sodium salts	5.43	4356
14143-60-3	Butane, 1-isocyanato-	5.43	4357
68515-32-2	2-Pyridinecarbonitrile, 4-amino-3,5,6-trichloro-	5.43	4358
52184-19-7	Benzene, mono-C12-14-alkyl derivs., fractionation bottoms	5.43	4359
110-42-9	Phenol, 2,4-bis(1,1-dimethylpropyl)-6-[(2-nitrophenyl)azo]-	5.43	4360
68649-43-4	Decanoic acid, methyl ester	5.43	4361
68918-36-5	Phosphorodithioic acid, O,O-dioctyl ester, branched	5.43	4362
36445-71-3	Soaps, stocks, C8-18 and C18-unsatd. alkyl	5.43	4363
68513-11-1	Benzenesulfonic acid, decyl(sulfophenoxy)-, disodium salt	5.43	4364
107-88-0	Fuel gases, hydrotreater fractionation, scrubbed	5.43	4365
68648-24-8	1,3-Butanediol	5.43	4366
1724-39-6	Fatty acids, vegetable-oil, unsatd.	5.43	4367
126-11-4	Cyclododecanol	5.43	4368
21245-02-3	1,3-Propanediol, 2-(hydroxymethyl)-2-nitro-	5.43	4369
68308-10-1	Benzoic acid, 4-(dimethylamino)-, 2-ethylhexyl ester	5.43	4370
51632-16-7	Tail gas, petroleum, straight-run distillate hydrodesulfurizer, hydrogen sulfide-free	5.43	4371
112-05-0	Benzene, 1-(bromomethyl)-3-phenoxy-	5.43	4372
5460-09-3	Nonanoic acid	5.43	4373
31570-04-4	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, monosodium salt	5.43	4374
124-30-1	Phenol, 2,4-bis(1,1-dimethylethyl)-, phosphite (3:1)	5.43	4375
	1-Octadecanamine	5.43	

CASNo	ChemIssName	Final Scores	Rank
68649-83-2	Resin acids and Rosin acids, fumarated, potassium salts	5.43	4376
29964-84-9	2-Propenoic acid, 2-methyl-, isodecyl ester	5.43	4377
67784-77-4	Quaternary ammonium compounds, bis(hydroxyethyl)methyltallow alkyl, chlorides	5.43	4378
72623-84-8	Lubricating oils, petroleum, C15-30, hydrotreated neutral oil-based, contg. solvent deasphalted residual oil	5.43	4379
72623-86-0	Lubricating oils, petroleum, C15-30, hydrotreated neutral oil-based	5.43	4380
29806-73-3	Hexadecanoic acid, 2-ethylhexyl ester	5.43	4381
61789-39-7	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., chlorides, sodium salts	5.43	4382
70084-85-4	Fatty acids, tallow, distn. residues	5.43	4383
2893-78-9	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt	5.43	4384
7783-61-1	Silicon tetrafluoride	5.43	4385
68477-41-8	Gases, petroleum, extractive, C3-5, butadiene-butene-rich	5.43	4386
593-81-7	Methanamine, N,N-dimethyl-, hydrochloride	5.43	4387
554-00-7	2,4-dichloroaniline	5.43	4388
17564-64-6	1H-Isoindole-1,3(2H)-dione, 2-(chloromethyl)-	5.43	4389
68140-00-1	Amides, coco, N-(hydroxyethyl)	5.43	4390
68410-71-9	Raffinates, petroleum, catalytic reformer ethylene glycol-water countercurrent exts.	5.43	4391
617-94-7	Benzenemethanol, .alpha.,.alpha.-dimethyl-	5.43	4392
70983-72-1	Fatty acids, C5-10, esters with dipentaerythritol	5.43	4393
68476-05-1	Fatty acids, montan-wax, 2-hydroxyethyl esters	5.43	4394
2943-75-1	Silane, triethoxyoctyl-	5.43	4395
68512-02-7	Benzene, (tetrapropenyl) derivs.	5.43	4396
2437-23-2	Dodecanoic acid, ammonium salt	5.43	4397
541-41-3	Carbonochloridic acid, ethyl ester	5.43	4398
68002-64-2	Nitriles, C16 and C18-unsatd.	5.43	4399
71011-27-3	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with hectorite	5.43	4400
39322-78-6	Phosphoric acid, dodecyl ester, potassium salt	5.43	4401
64667-33-0	Hexanoic acid, 4,6,6,6-tetrachloro-3,3-dimethyl-, methyl ester	5.43	4402
68555-24-8	Tar acids, cresylic, residues	5.43	4403
68412-40-8	Pyridine, chloro derivs.	5.43	4404
7023-61-2	2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, calcium salt (1:1)	5.43	4405
68583-51-7	Decanoic acid, mixed diesters with octanoic acid and propylene glycol	5.43	4406
51811-79-1	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydroxy-, phosphate	5.43	4407
73246-95-4	Benzaldehyde, 4-hydroxy-3-methoxy-, manuf. of, distn. residues	5.43	4408

CASNo	ChemIssName	Final Scores	Rank
124-70-9	Silane, dichloroethenylmethyl-	5.43	4409
3724-65-0	2-Butenoic acid	5.43	4410
583-78-8	Phenol, 2,5-dichloro-	5.43	4411
68938-81-8	Phenol, 2,5-dichloro-, potassium salt	5.43	4412
8021-99-6	Charcoal, bone	5.43	4413
3209-22-1	2,3-Dichloronitrobenzene	5.43	4414
68442-77-3	2-Butenediamide, (2E)-, N,N'-bis[2-(4,5-dihydro-2-nortall-oil alkyl-1H-imidazol-1-yl)ethyl] derivs.	5.43	4415
68131-72-6	Polyphosphoric acids, esters with triethanolamine, sodium salts	5.43	4416
68611-64-3	Urea, reaction products with formaldehyde	5.43	4417
68783-12-0	Naphtha, petroleum, unsweetened	5.43	4418
71077-05-9	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine product tower residues	5.43	4419
15831-10-4	m-p-Cresol	5.43	4420
2431-50-7	1-Butene, 2,3,4-trichloro-	5.43	4421
69045-83-6	Pyridine, 2,3-dichloro-5-(trichloromethyl)-	5.43	4422
4904-61-4	1,5,9-Cyclododecatriene	5.43	4423
74499-35-7	Phenol, (tetrapropenyl) derivs.	5.43	4424
121-03-9	Benzenesulfonic acid, 2-methyl-5-nitro-	5.43	4425
68477-75-8	Gases, petroleum, catalytic cracker, C1-5-rich	5.43	4426
142-77-8	9-Octadecenoic acid (9Z)-, butyl ester	5.43	4427
72230-79-6	Nitriles, tallow, hydrogenated, distn. residues	5.43	4428
68987-51-9	1,4-Benzenedicarboxylic acid, mixed esters with diethylene glycol, ethylene glycol and triethylene glycol	5.43	4429
7328-97-4	Oxirane, 2,2',2'',2'''-[1,2-ethanediylidenetetrakis(4,1-phenyleneoxymethylene)]tetrakis-	5.43	4430
68526-82-9	Alkenes, C6-10, hydroformylation products, high-boiling	5.43	4431
552-30-7	Trimellitic Anhydride (TMAN)	5.43	4432
297-78-9	Isobenzan	5.43	4433
137-16-6	Glycine, N-methyl-N-(1-oxododecyl)-, sodium salt	5.43	4434
354-32-5	Acetyl chloride, trifluoro-	5.43	4435
64051-50-9	2,5-Pyrrolidinedione, 1,1'-[iminobis(2,1-ethanediylimino-2,1-ethanediyl)]bis[3-(octadecenyl)-	5.43	4436
92-84-2	Phenothiazine	5.43	4437
7601-90-3	Perchlorate	5.43	4438
112-86-7	13-Docosenoic acid, (13Z)-	5.43	4439
56-93-9	Benzenemethanaminium, N,N,N-trimethyl-, chloride	5.43	4440
135285-90-4	Hexanitrohexaazaisowurtzitane (CL-20)	5.43	4441
16484-77-8	2-(2-Methyl-1,4-chlorophenoxy) propionic acid (MCP)	5.43	4442
55283-68-6	Ethalfuralin	5.43	4443
7429-91-6	Dysprosium	5.43	4444
64741-75-9	Residues, petroleum, hydrocracked	5.43	4445
27060-75-9	Benzene, 1-bromo-4-methoxy-2-methyl-	5.43	4446

CASNo	ChemissName	Final Scores	Rank
25852-70-4	Acetic acid, 2,2',2''-[(butylstannyldiyne)tris(thio)]tris-, triisooctyl ester	5.43	4447
68526-54-5	Alkenes, C7-9, C8-rich	5.43	4448
56-40-6	Glycine	5.43	4449
98-06-6	tert-Butylbenzene	5.43	4450
104-51-8	n-Butylbenzene	5.43	4451
71751-41-2	Avermectin B1	5.43	4452
76578-12-6	Assure	5.43	4453
646-06-0	1,3-Dioxolane	5.43	4454
814-68-6	Acrylyl chloride	5.43	4455
57-68-1	Sulfamethazine	5.43	4456
20830-75-5	Digoxin	5.43	4457
76420-72-9	Enalaprilat	5.43	4458
66357-35-5	Ranitidine	5.43	4459
51481-61-9	Cimetidine	5.43	4460
657-24-9	Metformin	5.43	4461
11006-76-1	Virginiamycin	5.43	4462
6804-07-5	Carbadox	5.43	4463
738-70-5	Trimethoprim	5.43	4464
154-21-2	Lincomycin	5.43	4465
723-46-6	Sulfamethoxazole	5.43	4466
144-82-1	Sulfamethiazole	5.43	4467
68956-12-7	Fatty acids, C18-unsatd., dimers, distn. lights	5.43	4468
72-14-0	Sulfathiazole	5.43	4469
94-96-2	1,3-Hexanediol, 2-ethyl-	5.43	4470
127-79-7	Sulfamerazine	5.43	4471
23282-55-5	Sulfachlorpyridazine	5.43	4472
80214-83-1	Roxithromycin	5.43	4473
1401-69-0	Tylosin	5.43	4474
114-07-8	Erythromycin-H2O (metabolite)	5.43	4475
98105-99-8	Sarafloxacin	5.43	4476
70458-96-7	Norfloxacin	5.43	4477
93106-60-6	Enrofloxacin	5.43	4478
85721-33-1	Ciprofloxacin	5.43	4479
57-62-5	Chlortetracycline	5.43	4480
55335-06-3	Trichlopyr	5.43	4481
72-14-0	Sulfadimethoxine	5.43	4482
3985-81-7	1-Octadecanol, aluminum salt	5.43	4483
108-44-1	Benzenamine, 3-methyl-	5.43	4484
68527-16-2	Hydrocarbons, C1-3	5.43	4485
72869-74-0	Fats and Glyceridic oils, vegetable-oil, glyceride and tocopherol fraction	5.43	4486
68424-60-2	Glycerides, C16-22 and C18-unsatd.	5.43	4487
27253-31-2	Neodecanoic acid, cobalt salt	5.43	4488
3327-22-8	1-Propanaminium, 3-chloro-2-hydroxy-N,N,N-trimethyl-, chloride	5.43	4489
1141-38-4	2,6-Naphthalenedicarboxylic acid	5.43	4490
70321-73-2	Fatty acids, C14-18 and C16-18-unsatd., distn. residues	5.43	4491
24468-13-1	Carbonochloridic acid, 2-ethylhexyl ester	5.43	4492

CASNo	ChemIssName	Final Scores	Rank
149-74-6	Silane, dichloromethylphenyl-	5.43	4493
68439-73-6	Amines, N-(C14-18 and C16-18-unsatd. alkyl)trimethylenedi-	5.43	4494
68412-37-3	Silicic acid (H4SiO4), tetraethyl ester, hydrolyzed	5.43	4495
68784-39-4	Propanenitrile, 3-(C8-10-alkyloxy) derivs.	5.43	4496
64741-90-8	Gas oils, petroleum, solvent-refined	5.43	4497
628637-62-4	Primary Amyl Acetate (Mixed Isomers) Mixture of (628637 and 624419)	5.43	4498
67953-76-8	Phosphonic acid, (1-hydroxyethylidene)bis-, potassium salt	5.43	4499
10198-40-0	COBALT-60	5.43	4500
68425-47-8	Amides, soya, N,N-bis(hydroxyethyl)	5.43	4501
1617-90-9	Vincamine	5.43	4502
1120-21-4	Undecane	5.43	4503
1314-35-8	Tungsten trioxide	5.43	4504
67892-26-6	Stachybotrys chartarum	5.43	4505
	Perfluorinated compounds	5.43	4506
114651-37-5	Cyclohexanemethanol, 4-[(ethenyloxy)methyl]-	5.43	4507
94-26-8	Butylparaben	5.43	4508
107-40-4	2-Pentene, 2,4,4-trimethyl-	5.43	4509
64742-61-6	Slack wax, petroleum	5.43	4510
61869-08-7	Paroxetine	5.43	4511
79-14-1	Acetic acid, hydroxy-	5.43	4512
66455-17-2	Alcohols, C9-11	5.43	4513
68153-23-1	Peanut oil, glycerol trioleate-enriched, sulfated, sodium salt	5.43	4514
97-72-3	Propanoic acid, 2-methyl-, anhydride	5.43	4515
23386-52-9	Butanedioic acid, sulfo-, 1,4-dicyclohexyl ester, sodium salt	5.43	4516
	POLYNUCLEAR AROMATIC HYDROCARBONS	5.43	4517
2044-64-6	Butanamide, N,N-dimethyl-3-oxo-	5.43	4518
68513-68-8	Residues, petroleum, deethanizer tower	5.43	4519
61789-32-0	Fatty acids, coco, 2-sulfoethyl esters, sodium salts	5.43	4520
90438-79-2	Acetic acid, C6-8-branched alkyl esters	5.43	4521
64741-58-8	Gas oils, petroleum, light vacuum	5.43	4522
148617-59-8	Alkenes, C18 .alpha.-, isomerized	5.43	4523
68516-18-7	Decene, hydroformylation products	5.43	4524
10028-17-8	TRITIUM	5.43	4525
68526-96-5	Heptene, hydroformylation products, low-boiling	5.43	4526
	DIESEL EMISSIONS	5.43	4527
80584-99-2	Fatty acids, linseed-oil, reaction products with 2-amino-2-(hydroxymethyl)-1,3-propanediol and formaldehyde	5.43	4528
c7440-50-8	Copper compounds	5.43	4529
1562-00-1	Ethanesulfonic acid, 2-hydroxy-, monosodium salt	5.43	4530
300-92-5	Aluminum, hydroxybis(octadecanoato-.kappa.O)-	5.43	4531

CASNo	ChemissName	Final Scores	Rank
79-07-2	Chloroacetamide	5.43	4532
557-04-0	Octadecanoic acid, magnesium salt	5.43	4533
32388-55-9	Ethanone, 1-[(3R,3aR,7R,8aS)-2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl]-	5.43	4534
2160-93-2	Ethanol, 2,2'-[(1,1-dimethylethyl)imino]bis-	5.43	4535
68918-73-0	Residues, petroleum, clay-treating filter wash	5.43	4536
147-47-7	Quinoline, 1,2-dihydro-2,2,4-trimethyl-	5.43	4537
108-82-7	4-Heptanol, 2,6-dimethyl-	5.43	4538
31138-65-5	D-gluco-Heptonic acid, monosodium salt, (2.xi.)-	5.43	4539
68784-30-5	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters	5.43	4540
61791-39-7	1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-nortall-oil alkyl derivs.	5.43	4541
4316-74-9	Ethanesulfonic acid, 2-(methylamino)-, monosodium salt	5.43	4542
51307-92-7	Butanedioic acid, 2,3-dihydroxy-, disodium salt, (2R,3R)-rel-	5.43	4543
3089-17-6	Quino[2,3-b]acridine-7,14-dione, 2,9-dichloro-5,12-dihydro-	5.43	4544
693-36-7	Propanoic acid, 3,3'-thiobis-, dioctadecyl ester	5.43	4545
37220-82-9	9-Octadecenoic acid (9Z)-, ester with 1,2,3-propanetriol	5.43	4546
67124-09-8	2-Propanol, 1-(tert-dodecylthio)-	5.43	4547
23275-26-5	1-Hexanol, aluminum salt	5.43	4548
14913-49-6	BISMUTH-212	5.43	4549
96-22-0	Diesel particulate matter	5.43	4550
96-22-0	3-Pentanone	5.43	4551
7585-41-3	2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfohenyl)azo]-3-hydroxy-, barium salt (1:1)	5.43	4552
26377-29-7	Phosphorodithioic acid, O,O-dimethyl ester, sodium salt	5.43	4553
68650-36-2	Aromatic hydrocarbons, C8, o-xylene-lean	5.43	4554
107-22-2	Ethanedial	5.43	4555
	POM Group 8	5.43	4556
	POM Group 7	5.43	4557
	POM Group 6	5.43	4558
	POM Group 5	5.43	4559
	POM Group 4	5.43	4560
	POM Group 3	5.43	4561
	POM Group 2: no URE data	5.43	4562
42399-41-7	Diltiazem	5.43	4563
68334-62-3	Propanoic acid, 3-(hydroxymethylphosphinyl)-, mono(2-hydroxyethyl) ester	5.43	4564
64742-46-7	Distillates, petroleum, hydrotreated middle	5.43	4565
110-71-4	Ethane, 1,2-dimethoxy-	5.43	4566
110-89-4	Piperidine	5.43	4567
4719-04-4	1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol	5.43	4568
68002-80-2	Fatty acids, C14-18 and C16-18-unsatd., potassium salts	5.43	4569

CASNo	ChemIssName	Final Scores	Rank
68478-28-4	Tail gas, petroleum, catalytic reformed naphtha stabilizer	5.43	4570
15827-60-8	Phosphonic acid, [[(phosphonomethyl)imino]bis[2,1-ethanediylnitrilobis(methylene)]]tetrakis-	5.43	4571
1560-69-6	Propanoic acid, cobalt(2+) salt	5.43	4572
67762-37-2	Fatty acids, C8-18 and C18-unsatd., Me esters	5.43	4573
1552-42-7	1(3H)-Isobenzofuranone, 6-(dimethylamino)-3,3-bis[4-(dimethylamino)phenyl]-	5.43	4574
90640-86-1	Distillates, coal tar, heavy oils	5.43	4575
102268-15-5	2,3-Pyridinedicarboxylic acid, 5-ethyl-	5.43	4576
68002-63-1	Quaternary ammonium compounds, C14-18-alkyltrimethyl, chlorides	5.43	4577
111-60-4	Octadecanoic acid, 2-hydroxyethyl ester	5.43	4578
89-72-5	Phenol, 2-(1-methylpropyl)-	5.43	4579
39765-80-5	NONACHLOR, TRANS-	5.43	4580
68921-27-7	Ethanaminium, 2-hydroxy-N,N-bis(2-hydroxyethyl)-N-methyl-, diesters with C12-18 fatty acids, Me sulfates (salts)	5.43	4581
108-89-4	Pyridine, 4-methyl-	5.43	4582
463-71-8	Thiophosgene	5.43	4583
993-00-0	Methyl chlorosilane	5.43	4584
64741-91-9	Distillates, petroleum, solvent-refined middle	5.43	4585
68606-10-0	Gasoline, pyrolysis, debutanizer bottoms	5.43	4586
28324-52-9	Hydroperoxide, 2,6,6-trimethylbicyclo[3.1.1]heptyl	5.43	4587
139-02-6	Phenol, sodium salt	5.43	4588
10533-67-2	Acetaldehyde, (methylthio)-, oxime	5.43	4589
70955-08-7	Alkanes, C4-6	5.43	4590
10105-83-1	Chromium III	5.43	4591
526-95-4	D-Gluconic acid	5.43	4592
104-40-5	p-Nonylphenol	5.43	4593
517-09-9	Equilenin	5.43	4594
53-41-8	cis-Androsterone	5.43	4595
50-27-1	Estriol	5.43	4596
57-91-0	17a-Estradiol	5.43	4597
68153-60-6	Fatty acids, tall-oil, reaction products with diethylenetriamine, acetates	5.43	4598
719-22-2	2,6-di-tert-Butyl-p-benzoquinone	5.43	4599
136-85-6	5-Methyl-1H-benzotriazole	5.43	4600
128-39-2	2,6-di-tert-Butylphenol	5.43	4601
13674-87-8	Tri(dichlorisopropyl)phosphate	5.43	4602
	Octylphenol diethoxylate (OPEO2)	5.43	4603
	Octylphenol monoethoxylate (OPEO1)	5.43	4604
	POM Group 1: Unspeciated	5.43	4605
	Nonylphenol monoethoxylate (NPEO1)	5.43	4606
360-68-9	3b-Coprostanol	5.43	4607
39454-62-1	Ethanol-2-butoxy-phosphate	5.43	4608
26545-51-7	N,N-diethyltoluamide (DEET)	5.43	4609
611-59-6	1,7-Dimethylxanthine	5.43	4610
58-08-2	Caffeine	5.43	4611

CASNo	ChemissName	Final Scores	Rank
76-57-3	Codeine	5.43	4612
15687-27-1	Ibuprofen	5.43	4613
103-90-2	Acetaminophen	5.43	4614
1672-46-4	Digoxigenin	5.43	4615
67035-22-7	Dehydronifedipine	5.43	4616
35763-26-9	Salbutamol	5.43	4617
156-43-4	Benzenamine, 4-ethoxy-	5.43	4618
	Nonylphenol diethoxylate (NPEO2)	5.43	4619
68410-59-3	Naphtha, petroleum, light steam-cracked, light thermal treated stripped, polymers	5.43	4620
61791-63-7	Amines, N-coco alkyltrimethylenedi-	5.43	4621
3926-62-3	Acetic acid, chloro-, sodium salt	5.43	4622
52918-63-5	Deltamethrin	5.43	4623
579-66-8	Benzenamine, 2,6-diethyl-	5.43	4624
32131-17-2	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	5.43	4625
68604-71-7	Imidazolium compounds, 1-[2-(2-carboxyethoxy)ethyl]-1 (or 3)-(2-carboxyethyl)-4,5-dihydro-2-norcoco alkyl, hydroxides, disodium salts	5.43	4626
8001-21-6	Sunflower oil	5.43	4627
68479-98-1	Benzenediamine, ar,ar-diethyl-ar-methyl-	5.43	4628
97676-23-8	Oils, licorice	5.43	4629
56038-89-2	Benzenamine, N-(1-ethylpropyl)-4,5-dimethyl-	5.43	4630
23500-79-0	Phenol, 3-(chloromethyl)-6-(1,1-dimethylethyl)-2,4-dimethyl-	5.43	4631
474-86-2	Equilin	5.43	4632
97-39-2	Guanidine, N,N'-bis(2-methylphenyl)-	5.43	4633
57-88-5	Cholesterol	5.43	4634
76025-08-6	Phosphoric acid, bis(2-chloro-1-methylethyl) 2-chloropropyl ester	5.43	4635
646-13-9	Octadecanoic acid, 2-methylpropyl ester	5.43	4636
c7440-31-5	Tin compounds, nonspecific	5.43	4637
111-78-4	1,5-Cyclooctadiene	5.43	4638
79-77-6	β -Ionome [(E)-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)buten-2-one]	5.43	4639
61788-46-3	Amines, coco alkyl	5.43	4640
	alkyl-lead	5.43	4641
	DDE	5.43	4642
	DDD	5.43	4643
	DDT	5.43	4644
83-45-4	Stigmastanol	5.43	4645
54910-89-3	Fluoxetine	5.43	4646
2421-28-5	1,3-Isobenzofurandione, 5,5'-carbonylbis-	5.43	4647
9050-36-6	Maltodextrin	5.43	4648
72379-28-3	Fatty acids, tallow, hydrogenated, distn. residues	5.43	4649
1558-25-4	Chloromethyl (trichloro) silane	5.43	4650
10124-65-9	Dodecanoic acid, potassium salt	5.43	4651
64742-98-9	Distillates, petroleum, oxidized light	5.43	4652

CASNo	ChemIssName	Final Scores	Rank
68919-07-3	Gases, petroleum, platformer stabilizer off, light ends fractionation	5.43	4653
68607-29-4	Quaternary ammonium compounds, pentamethylallow alkyltrimethylenedi-, dichlorides	5.43	4654
91-68-9	Phenol, 3-(diethylamino)-	5.43	4655
122-19-0	Benzenemethanaminium, N,N-dimethyl-N-octadecyl-, chloride	5.43	4656
68936-98-1	Benzene, (1-methylethyl)-, distn. residues	5.43	4657
64742-80-9	Distillates, petroleum, hydrodesulfurized middle	5.43	4658
14433-76-2	Decanamide, N,N-dimethyl-	5.43	4659
90622-46-1	Alkanes, C14-16	5.43	4660
68477-71-4	Gases, petroleum, catalytic-cracked gas oil depropanizer bottoms, C4-rich acid-free	5.43	4661
68551-17-7	Alkanes, C10-13-iso-	5.43	4662
839-90-7	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2-hydroxyethyl)-	5.43	4663
68527-15-1	Gases, petroleum, oil refinery gas distn. off	5.43	4664
75-12-7	Formamide	5.43	4665
108083-44-9	Gases, petroleum, extractive, C4-6, isopentene-rich, reaction products with methanol, ether fraction, hydrogenated, cracked, isopentene fraction	5.43	4666
94-28-0	Hexanoic acid, 2-ethyl-, 1,2-ethanediybis(oxy-2,1-ethanediy) ester	5.43	4667
8029-43-4	Syrups, hydrolyzed starch	5.43	4668
75-77-4	Silane, chlorotrimethyl-	5.43	4669
68990-21-6	Aldehydes, C4, self-condensation products, high-boiling fraction	5.43	4670
107-45-9	2-Pentanamine, 2,4,4-trimethyl-	5.43	4671
11099-02-8	Nickel oxide	5.43	4672
125997-22-0	Alkenes, C2-3, hydroformylation products, C6-24 fraction	5.43	4673
20592-85-2	Phosphonic acid, [nitrilotris(methylene)]tris-, sodium salt	5.43	4674
68513-12-2	Fuel gases, saturate gas unit fractionater-absorber overheads	5.43	4675
78-70-6	Linalool	5.43	4676
68477-47-4	Distillates, petroleum, mixed heavy olefin vacuum, heart-cut	5.43	4677
68609-96-1	Oxirane, mono[(C8-10-alkyloxy)methyl] derivs.	5.43	4678
68333-23-3	Naphtha, petroleum, heavy coker	5.43	4679
4901-51-3	2,3,4,5-TETRACHLOROPHENOL	5.43	4680
64754-89-8	Naphthenic acids, petroleum, crude	5.43	4681
29590-42-9	2-Propenoic acid, isoctyl ester	5.43	4682
27177-77-1	Benzenesulfonic acid, dodecyl-, potassium salt	5.43	4683
57693-14-8	Chromate(3-), bis[3-(hydroxy-.kappa.O)-4-[[2-(hydroxy-.kappa.O)-1-naphthalenyl]azo-.kappa.N1]-7-nitro-1-naphthalenesulfonato(3-)]-, trisodium	5.43	4684

CASNo	ChemIssName	Final Scores	Rank
13863-31-5	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[(2-hydroxyethyl)methylamino]-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt	5.43	4685
108 31-6	Maleic anhydride	5.43	4686
110-63-4	1,4-Butanediol	5.43	4687
61789-73-9	Quaternary ammonium compounds, benzylbis(hydrogenated tallow alkyl)methyl, chlorides	5.43	4688
73807-15-5	Amides, palm kernel-oil, N,N-bis(hydroxyethyl)	5.43	4689
68937-69-9	Carboxylic acids, C6-18 and C5-15-di-	5.43	4690
123-79-5	Hexanedioic acid, dioctyl ester	5.43	4691
75-97-8	2-Butanone, 3,3-dimethyl-	5.43	4692
675-62-7	Silane, dichloromethyl(3,3,3-trifluoropropyl)-	5.43	4693
70955-11-2	Hexene, hydroformylation products	5.43	4694
3806-34-6	2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-bis(octadecyloxy)-	5.43	4695
1420-07-1	Dinoterb	5.43	4696
84-77-5	1,2-Benzenedicarboxylic acid, didecyl ester	5.43	4697
25321-41-9	Benzenesulfonic acid, dimethyl-	5.43	4698
2524-03-0	Phosphorochloridithioic acid, O,O-dimethyl ester	5.43	4699
2215-35-2	Zinc, bis[O,O-bis(1,3-dimethylbutyl)phosphorodithioato-.kappa.S,.kappa.S']-, (T-4)-	5.43	4700
99-75-2	Benzoic acid, 4-methyl-, methyl ester	5.43	4701
64741-50-0	Distillates, petroleum, light paraffinic	5.43	4702
35203-06-6	Benzenamine, 2-ethyl-6-methyl-N-methylene-	5.43	4703
68476-50-6	Hydrocarbons, C.gtoREQ.5, C5-6-rich	5.43	4704
141-98-0	Carbamothioic acid, ethyl-, O-(1-methylethyl) ester	5.43	4705
3085-30-1	1-Butanol, aluminum salt	5.43	4706
64741-45-3	Residues, petroleum, atm. tower	5.43	4707
68475-59-2	Alkanes, C3-4	5.43	4708
97-02-9	Benzenamine, 2,4-dinitro-	5.43	4709
68956-48-9	Fuel oil, residual, wastewater skimmings	5.43	4710
3033-62-3	Ethanamine, 2,2'-oxybis[N,N-dimethyl-	5.43	4711
13927-77-0	Nickel, bis(dibutylcarbamodithioato-.kappa.S,.kappa.S')-, (SP-4-1)-	5.43	4712
112-53-8	1-Dodecanol	5.43	4713
68478-05-7	Gases, petroleum, thermal cracking distn.	5.43	4714
68201-37-6	Octadecanoic acid, branched and linear	5.43	4715
75718-12-6	Aldehydes, C9-11	5.43	4716
68855-45-8	Phenol, dodecyl-, sulfurized, calcium salts	5.43	4717
83864-02-2	Nickel, bis[(cyano-C)triphenylborato(1-)-N]bis(hexanedinitrile-N,N')-	5.43	4718
7727-21-1	Potassium persulfate	5.43	4719
61260-55-7	1,6-Hexanediamine, N,N'-bis(2,2,6,6-tetramethyl-4-piperidinyl)-	5.43	4720
527-07-1	D-Gluconic acid, monosodium salt	5.43	4721
104-15-4	Benzenesulfonic acid, 4-methyl-	5.43	4722

CASNo	ChemIssName	Final Scores	Rank
674-82-8	2-Oxetanone, 4-methylene-	5.43	4723
85-40-5	1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-	5.43	4724
124-17-4	Ethanol, 2-(2-butoxyethoxy)-, acetate	5.43	4725
68153-06-0	Fats and Glyceridic oils, herring	5.43	4726
68602-81-3	Distillates, hydrocarbon resin prodn. higher boiling	5.43	4727
70356-32-0	Benzene, C14-26-alkyl derivs.	5.43	4728
64741-82-8	Distillates, petroleum, light thermal cracked	5.43	4729
68606-34-8	Gases, petroleum, depropanizer bottoms fractionation off	5.43	4730
556-67-2	Cyclotetrasiloxane, octamethyl-	5.43	4731
1490-04-6	Menthol	5.43	4732
61790-69-0	Fatty acids, tall-oil, reaction products with diethylenetriamine	5.43	4733
15092-94-1	LEAD-212	5.43	4734
68155-06-6	Amides, C12-18, N,N-bis(hydroxyethyl)	5.43	4735
593-50-0	1-Triacontanol	5.43	4736
61789-72-8	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides	5.43	4737
41394-05-2	Metamitron	5.43	4738
68937-75-7	Fatty acids, C8-10	5.43	4739
8016-28-2	Lard, oil	5.43	4740
1569-69-3	Cyclohexanethiol	5.43	4741
68477-68-9	Gases, petroleum, blend oil, hydrogen-nitrogen-rich	5.43	4742
25378-22-7	Dodecene	5.43	4743
13528-88-6	Disilane, 1,1,2-trichloro-1,2,2-trimethyl-	5.43	4744
143-23-7	1,6-Hexanediamine, N-(6-aminoethyl)-	5.43	4745
563-43-9	Aluminum, dichloroethyl-	5.43	4746
4316-73-8	Glycine, N-methyl-, monosodium salt	5.43	4747
8050-28-0	Rosin, maleated	5.43	4748
3779-63-3	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(6-isocyanatoethyl)-	5.43	4749
576-24-9	2,3-dichlorophenol	5.43	4750
68918-16-1	Tar, coal, dried and oxidized	5.43	4751
68527-05-9	Octene, hydroformylation products	5.43	4752
64741-70-4	Naphtha, petroleum, isomerization	5.43	4753
68425-60-5	Naphthalenesulfonic acid, bis(1-methylethyl)-, ammonium salt	5.43	4754
68814-67-5	Gases, petroleum, refinery	5.43	4755
2437-56-1	1-Tridecene	5.43	4756
81-84-5	1H,3H-Naphtho[1,8-cd]pyran-1,3-dione	5.43	4757
25037-45-0	Carbonic acid, polymer with 4,4'-(1-methylethylidene)bis[phenol]	5.43	4758
1330-61-6	2-Propenoic acid, isodecyl ester	5.43	4759
64742-51-4	Paraffin waxes, petroleum, hydrotreated	5.43	4760
5103-73-1	NONACHLOR, CIS-	5.43	4761
892-20-6	Triphenyltin	5.43	4762
68915-39-9	Cyclohexane, oxidized, aq. ext., sodium salt	5.43	4763
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derivs.	5.43	4764

CASNo	ChemIssName	Final Scores	Rank
68989-97-9	Fats and Glyceridic oils, vegetable, deodorizer distillates, Me esters	5.43	4765
88-51-7	Benzenesulfonic acid, 2-amino-4-chloro-5-methyl-	5.43	4766
127-68-4	Benzenesulfonic acid, 3-nitro-, sodium salt	5.43	4767
68955-76-0	Aromatic hydrocarbons, C9-16, biphenyl deriv.-rich	5.43	4768
40292-82-8	Neodecanoyl chloride	5.43	4769
8050-26-8	Resin acids and Rosin acids, esters with pentaerythritol	5.43	4770
6381-77-7	D-erythro-Hex-2-enonic acid, .gamma.-lactone, monosodium salt	5.43	4771
836-30-6	Benzenamine, 4-nitro-N-phenyl-	5.43	4772
111381-89-6	1,2-Benzenedicarboxylic acid, heptyl nonyl ester, branched and linear	5.43	4773
77-85-0	1,3-Propanediol, 2-(hydroxymethyl)-2-methyl-	5.43	4774
67905-32-2	1-Tetradecanol, aluminum salt	5.43	4775
64742-78-5	Residues, petroleum, hydrodesulfurized atmospheric tower	5.43	4776
840-65-3	2,6-Naphthalenedicarboxylic acid, dimethyl ester	5.43	4777
56803-37-3	Phosphoric acid, (1,1-dimethylethyl)phenyl diphenyl ester	5.43	4778
34375-28-5	Ethanol, 2-(hydroxymethylamino)-	5.43	4779
64742-23-0	Naphtha, petroleum, chem. neutralized light	5.43	4780
72162-15-3	1-Decene, sulfurized	5.43	4781
9046-01-9	Poly(oxy-1,2-ethanediyl), .alpha.-tridecyl-.omega.-hydroxy-, phosphate	5.43	4782
4075-81-4	Propanoic acid, calcium salt	5.43	4783
68911-58-0	Gases, petroleum, hydrotreated sour kerosine depentanizer stabilizer off	5.43	4784
98-59-9	4-Methylbenzenesulfonyl chloride	5.43	4785
108-68-9	Phenol, 3,5-dimethyl-	5.43	4786
77-79-2	Thiophene, 2,5-dihydro-, 1,1-dioxide	5.43	4787
41638-55-5	1,1'-Biphenyl, butyl-	5.43	4788
1338-41-6	Sorbitan, monoctadecanoate	5.43	4789
67989-23-5	1,2,4-Benzenetricarboxylic acid, decyl octyl ester	5.43	4790
68187-41-7	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters	5.43	4791
26999-29-1	Phosphorodithioic acid, O,O-diisooctyl ester	5.43	4792
27157-94-4	Phosphorodithioic acid, O,O-bis(methylphenyl) ester	5.43	4793
66697-27-6	Benzene, 1,2-dimethyltetrapropylene-	5.43	4794
67774-74-7	Benzene, C10-13-alkyl derivs.	5.43	4795
26447-10-9	Benzenesulfonic acid, dimethyl-, ammonium salt	5.43	4796
111-48-8	Ethanol, 2,2'-thiobis-	5.43	4797
70592-79-9	Residues, petroleum, atm. tower, light	5.43	4798
68938-96-5	Benzene, phenoxytetrapropylene-	5.43	4799
2409-55-4	Phenol, 2-(1,1-dimethylethyl)-4-methyl-	5.43	4800

CASNo	ChemIssName	Final Scores	Rank
8061-52-7	Lignosulfonic acid, calcium salt	5.43	4801
68814-87-9	Distillates, petroleum, full-range straight-run middle	5.43	4802
3844-45-9	Benzenemethanaminium, N-ethyl-N-[4-[[4-[ethyl[(3-sulfophenyl)methyl]amino]phenyl](2-sulfophenyl)methylene]-2,5-cyclohexadien-1-ylidene]-3-sulfo-, inner salt, disodium salt	5.43	4803
1704-62-7	Ethanol, 2-[2-(dimethylamino)ethoxy]-	5.43	4804
544-17-2	Formic acid, calcium salt	5.43	4805
68457-79-4	Phosphorodithioic acid, mixed O,O-bis(iso-Bu and pentyl) esters, zinc salts	5.43	4806
329-99-7	Cyclohexylmethyl phosphono fluoridate GF	5.43	4807
14733-03-0	BISMUTH-214	5.43	4808
119345-03-8	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated	5.43	4809
108-32-7	1,3-Dioxolan-2-one, 4-methyl-	5.43	4810
111960-92-0	1,6-Hexanediaminium, N,N,N',N'-tetrabutyl-N,N'-diethyl-, dihydroxide	5.43	4811
1118-46-3	Stannane, butyltrichloro-	5.43	4812
5281-04-9	2-Naphthalenecarboxylic acid, 3-hydroxy-4-[(4-methyl-2-sulfophenyl)azo]-, calcium salt (1:1)	5.43	4813
11097-59-9	Aluminate (Al(OH)63-), (OC-6-11)-, magnesium carbonate hydroxide (2:6:1:4)	5.43	4814
68308-04-3	Tail gas, petroleum, gas recovery plant	5.43	4815
26741-53-7	2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-bis[2,4-bis(1,1-dimethylethyl)phenoxy]-	5.43	4816
30304-41-7	Phenol, dodecyl-, hydrogen phosphorodithioate	5.43	4817
13472-08-7	Butanenitrile, 2,2'-azobis[2-methyl-	5.43	4818
7789-75-5	Calcium fluoride	5.43	4819
111-92-2	1-Butanamine, N-butyl-	5.43	4820
6422-86-2	1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester	5.43	4821
616-45-5	2-Pyrrolidinone	5.43	4822
79-39-0	2-Methyl -2-propenamamide	5.43	4823
20068-02-4	2-Butenenitrile, 2-methyl-, (2Z)-	5.43	4824
64741-49-7	Condensates, petroleum, vacuum tower	5.43	4825
34090-76-1	1,3-Isobenzofurandione, tetrahydro-5-methyl-	5.43	4826
7758-89-6	Copper monochloride	5.43	4827
4767-03-7	Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-	5.43	4828
68476-80-2	Fats and Glyceridic oils, vegetable, deodorizer distillates	5.43	4829
2935-90-2	Propanoic acid, 3-mercapto-, methyl ester	5.43	4830
8002-50-4	Fats and Glyceridic oils, menhaden	5.43	4831
13031-41-9	Benzonitrile, 4-(acetyloxy)-	5.43	4832
470-90-6	CHLORFENVINPHOS	5.43	4833
25103-54-2	Zinc, bis(O,O-diisodecyl phosphorodithioato-.kappa.S,.kappa.S')-	5.43	4834

CASNo	ChemissName	Final Scores	Rank
57675-44-2	9-Octadecenoic acid (9Z)-, 2-ethyl-2-[[[(9Z)-1-oxo-9-octadecenyl]oxy]methyl]-1,3-propanediyl ester	5.43	4835
68186-90-3	C.I.Pigment Brown 24	5.43	4836
	Dustable powder formulations	5.43	4837
94-60-0	1,4-Cyclohexanedicarboxylic acid, dimethyl ester	5.43	4838
55954-19-3	1H-Azepine-1-carboxamide, N-[3-[[[(hexahydro-2-oxo-1H-azepin-1-yl)carbonyl]amino]methyl]-3,5,5-trimethylcyclohexyl]hexahydro-2-oxo-	5.43	4839
68512-91-4	Hydrocarbons, C3-4-rich, petroleum distillates	5.43	4840
141-52-6	Ethanol, sodium salt	5.43	4841
760-67-8	Hexanoyl chloride, 2-ethyl-	5.43	4842
28472-97-1	Nonanedioic acid, diisodecyl ester	5.43	4843
2095-01-4	1,3-Benzenediamine, 4,6-diethyl-2-methyl-	5.43	4844
64741-96-4	Distillates, petroleum, solvent-refined heavy naphthenic	5.43	4845
64742-37-6	Distillates, petroleum, clay-treated light paraffinic	5.43	4846
100-70-9	2-Pyridinecarbonitrile	5.43	4847
10544-73-7	Nitrogen trioxide	5.43	4848
67762-52-1	Carboxylic acids, C5-9, hexaesters with dipentaerythritol	5.43	4849
22031-33-0	Propanenitrile, 3-[[2-(acetyloxy)ethyl]phenylamino]-	5.43	4850
68477-95-2	Gases, petroleum, Girbatol unit feed	5.43	4851
76-39-1	1-Propanol, 2-methyl-2-nitro-	5.43	4852
32315-10-9	Triphosgene	5.43	4853
102-77-2	Morpholine, 4-(2-benzothiazolylthio)-	5.43	4854
928-72-3	Glycine, N-(carboxymethyl)-, disodium salt	5.43	4855
68511-40-0	1-Propanamine, 3-(tridecyloxy)-, branched	5.43	4856
106-48-9	4 CHLOROPHENOL	5.43	4857
68602-80-2	Distillates, petroleum, C12-30-arom.	5.43	4858
93-58-3	Benzoic acid, methyl ester	5.43	4859
40601-76-1	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]methyl]-	5.43	4860
68476-44-8	Hydrocarbons, C>3	5.43	4861
68131-04-4	Humic acids, sodium salts	5.43	4862
70-55-3	Benzenesulfonamide, 4-methyl-	5.43	4863
41203-81-0	Phosphonic acid, methyl-, (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphorinan-5-yl)methyl methyl ester	5.43	4864
89-61-2	Benzene, 1,4-dichloro-2-nitro	5.43	4865
623-91-6	2-Butenedioic acid (2E)-, diethyl ester	5.43	4866
151183-32-3	Benzene, 1,2-dimethyl-, polypropene derivs., sulfonated, mixed with sulfonated benzene polypropene derivs., calcium salts	5.43	4867
624-92-0	Disulfide, dimethyl	5.43	4868
111-87-5	1-Octanol	5.43	4869
827-21-4	Xylenesulfonic acid, sodium salt	5.43	4870

CASNo	ChemIssName	Final Scores	Rank
68514-15-8	Gasoline, vapor-recovery	5.43	4871
67701-09-1	Fatty acids, C8-18 and C18-unsatd., potassium salts	5.43	4872
9004-82-4	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt	5.43	4873
30113-45-2	1-Propanamine, 3-(isodecyloxy)-	5.43	4874
99-30-9	Benzenamine, 2,6-dichloro-4-nitro-	5.43	4875
68-11-1	Acetic acid, mercapto-	5.43	4876
5392-40-5	2,6-Octadienal, 3,7-dimethyl-	5.43	4877
65997-01-5	Tall oil, sodium salt	5.43	4878
3734-48-3	4,7-Methano-1H-indene, 4,5,6,7,8,8-hexachloro-3a,4,7,7a-tetrahydro-	5.43	4879
2809-21-4	Phosphonic acid, (1-hydroxyethylidene)bis-	5.43	4880
64742-31-0	Distillates, petroleum, chemically neutralized light	5.43	4881
68955-20-4	Sulfuric acid, mono-C16-18-alkyl esters, sodium salts	5.43	4882
68937-96-2	Polysulfides, di-tert-Bu	5.43	4883
61789-31-9	Fatty acids, coco, sodium salts	5.43	4884
28188-24-1	Octadecanoic acid, 2-(hydroxymethyl)-2-[[1-(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl ester	5.43	4885
68527-13-9	Gases, petroleum, acid, ethanolamine scrubber	5.43	4886
2016-57-1	1-Decanamine	5.43	4887
72162-28-8	2-Propanone, reaction products with phenol	5.43	4888
4109-96-0	Dichlorosilane	5.43	4889
2825-82-3	4,7-Methano-1H-indene, octahydro-, (3aR,4S,7R,7aS)-rel-	5.43	4890
2416-94-6	Phenol, 2,3,6-trimethyl-	5.43	4891
124-02-7	2-Propen-1-amine, N-2-propenyl-	5.43	4892
68155-20-4	Amides, tall-oil fatty, N,N-bis(hydroxyethyl)	5.43	4893
90-05-1	Phenol, 2-methoxy-	5.43	4894
142-22-3	2,5,8,10-Tetraoxatridec-12-enoic acid, 9-oxo-, 2-propenyl ester	5.43	4895
75-94-5	Silane, trichloroethenyl-	5.43	4896
66241-11-0	C.I. Leuco Sulphur Black 1	5.43	4897
68082-78-0	Lard, oil, Me esters	5.43	4898
68515-89-9	Barium, carbonate nonylphenol complexes	5.43	4899
112-75-4	1-Tetradecanamine, N,N-dimethyl-	5.43	4900
70955-04-3	Hexene, hydroformylation products, high-boiling	5.43	4901
2444-90-8	Phenol, 4,4'-(1-methylethylidene)bis-, disodium salt	5.43	4902
101-20-2	Urea, N-(4-chlorophenyl)-N'-(3,4-dichlorophenyl)-	5.43	4903
90-00-6	Phenol, 2-ethyl-	5.43	4904
61789-30-8	Fatty acids, coco, potassium salts	5.43	4905
68606-09-7	Fuel gases, expander off	5.43	4906
101-63-3	Benzene, 1,1'-oxybis[4-nitro-	5.43	4907
6423-43-4	PROPYLENE GLYCOL DINITRATE	5.43	4908
101-54-2	1,4-Benzenediamine, N-phenyl-	5.43	4909
25154-38-5	Piperazineethanol	5.43	4910
101-34-8	9-Octadecenoic acid, 12-(acetyloxy)-, 1,2,3-propanetriyl ester, (9Z,9'Z,9''Z,12R,12'R,12''R)-	5.43	4911

CASNo	ChemIssName	Final Scores	Rank
98-16-8	Benzenamine, 3-(trifluoromethyl)-	5.43	4912
120-93-4	2-Imidazolidinone	5.43	4913
100-99-2	Aluminum, tris(2-methylpropyl)-	5.43	4914
121-73-3	Benzene, 1-chloro-3-nitro-	5.43	4915
553-26-4	4,4'-Bipyridine	5.43	4916
638-38-0	Acetic acid, manganese(2+) salt	5.43	4917
68515-43-5	1,2-Benzenedicarboxylic acid, di-C9-11-branched and linear alkyl esters	5.43	4918
595-90-4	Stannane, tetraphenyl-	5.43	4919
78-96-6	2-Propanol, 1-amino-	5.43	4920
80-63-7	Methyl 2-chloroacrylate	5.43	4921
68424-31-7	Fatty acids, C5-10, esters with pentaerythritol	5.43	4922
1118-92-9	Octanamide, N,N-dimethyl-	5.43	4923
68909-32-0	Propanenitrile, 3-[[3-(tridecyloxy)propyl]amino]-, branched	5.43	4924
55701-05-8	Cyclopropanecarboxylic acid, 3-(2,2-dichloroethyl)-2,2-dimethyl-	5.43	4925
124-09-4	1,6-Hexanediamine	5.43	4926
4080-31-3	3,5,7-Triaza-1-azoniatricyclo[3.3.1.1 ^{3,7}]decane, 1-(3-chloro-2-propenyl)-, chloride	5.43	4927
5567-15-7	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(4-chloro-2,5-dimethoxyphenyl)-3-oxo-	5.43	4928
4223-03-4	2-Propenamide, N-(1,1,3,3-tetramethylbutyl)-	5.43	4929
25339-56-4	Heptene	5.43	4930
629-73-2	1-Hexadecene	5.43	4931
26266-58-0	Sorbitan, tri-(9Z)-9-octadecenoate	5.43	4932
1476-11-5	2-Butene, 1,4-dichloro-, (2Z)-	5.43	4933
77-71-4	2,4-Imidazolidinedione, 5,5-dimethyl-	5.43	4934
2125597	Thionyl chloride	5.43	4935
52467-63-7	1-Hexadecanaminium, N,N-dihexadecyl-N-methyl-, chloride	5.43	4936
28088-63-3	Xylenesulfonic acid, calcium salt	5.43	4937
89-87-2	Benzene, 2,4-dimethyl-1-nitro-	5.43	4938
8030-12-4	Tallow, hydrogenated	5.43	4939
64741-95-3	Residual oils, petroleum, solvent deasphalted	5.43	4940
101-86-0	Octanal, 2-(phenylmethylene)-	5.43	4941
42220-47-3	Phosphonic acid, (1-hydroxyethylidene)bis-, compd. with 2-aminoethanol	5.43	4942
598-56-1	Ethanamine, N,N-dimethyl-	5.43	4943
68526-53-4	Alkenes, C6-8, C7-rich	5.43	4944
5873-54-1	Benzene, 1-isocyanato-2-[(4-isocyanatophenyl)methyl]-	5.43	4945
68411-58-5	2,5-Furandione, 3-(dodecenyl)dihydro-, reaction products with propylene oxide	5.43	4946
68037-95-6	Amines, C16-18 and C18-unsatd. alkyl	5.43	4947
16712-64-4	2-Naphthalenecarboxylic acid, 6-hydroxy-	5.43	4948
68937-86-0	Fatty acids, coco, light fractions	5.43	4949
71888-89-6	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	5.43	4950

CASNo	ChemIssName	Final Scores	Rank
68910-93-0	Fatty acids, tall-oil, reaction products with polyethylenepolyamines	5.43	4951
68477-66-7	Gases, petroleum, benzene unit hydrodesulfurizer off	5.43	4952
68140-45-4	Ethanol, 2,2',2''-nitrilotris-, tris(dihydrogen phosphate) (ester)	5.43	4953
68140-16-9	Tall-oil pitch, sodium salt	5.43	4954
99-63-8	1,3-Benzenedicarbonyl dichloride	5.43	4955
26351-32-6	Propanenitrile, 3-[(9Z)-9-octadecenylamino]-	5.43	4956
67762-41-8	Alcohols, C10-16	5.43	4957
547-64-8	Propanoic acid, 2-hydroxy-, methyl ester	5.43	4958
64742-82-1	Naphtha, petroleum, hydrodesulfurized heavy	5.43	4959
110-88-3	1,3,5-Trioxane	5.43	4960
111381-90-9	1,2-Benzenedicarboxylic acid, heptyl undecyl ester, branched and linear	5.43	4961
108-23-6	Carbonochloridic acid, 1-methylethyl ester	5.43	4962
71820-35-4	Fatty acids, tall-oil, low-boiling, reaction products with 1-piperazineethanamine	5.43	4963
95-14-7	1H-Benzotriazole	5.43	4964
26544-23-0	Phosphorous acid, isodecyl diphenyl ester	5.43	4965
32687-77-7	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, hydrazide	5.43	4966
70955-03-2	Hexene, hydroformylation products, low-boiling	5.43	4967
96-10-6	Aluminum, chlorodiethyl-	5.43	4968
32687-78-8	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2-[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]hydrazide	5.43	4969
68477-91-8	Gases, petroleum, depropanizer overheads	5.43	4970
68515-35-5	Benzene, mono-C10-12-alkyl derivs., fractionation bottoms, light ends	5.43	4971
104-46-1	Benzene, 1-methoxy-4-(1-propenyl)-	5.43	4972
110-97-4	2-Propanol, 1,1'-iminobis-	5.43	4973
676-83-5	Methyl phosphonous dichloride	5.43	4974
63734-62-3	Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-	5.43	4975
4790-71-0	Phenol, 2-[(2-methyl-2-propenyl)oxy]-	5.43	4976
930-69-8	Benzenethiol, sodium salt	5.43	4977
30402-14-3	TETRACHLORODIBENZOFURAN	5.43	4978
68955-35-1	Naphtha, petroleum, catalytic reformed	5.43	4979
14392-02-0	CHROMIUM-51	5.43	4980
22591-21-5	2-Butanone, 1,1-dichloro-3,3-dimethyl-	5.43	4981
67762-34-9	Fatty acids, C8-18 and C18-unsatd., zinc salts	5.43	4982
13463-40-6	Iron carbonyl (Fe(CO)5), (TB-5-11)-	5.43	4983
14158-27-1	STRONTIUM-89	5.43	4984
123-17-1	4-Nonanol, 2,6,8-trimethyl-	5.43	4985
68815-67-8	Phenol, thiobis[tetrapropylene-	5.43	4986
107-16-4	Acetonitrile, hydroxy-	5.43	4987
7336-20-1	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-amino-, disodium salt	5.43	4988
61790-33-8	Amines, tallow alkyl	5.43	4989

CASNo	ChemissName	Final Scores	Rank
68477-87-2	Gases, petroleum, deisobutanizer tower overheads	5.43	4990
2905-65-9	Benzoic acid, 3-chloro-, methyl ester	5.43	4991
872-05-9	1-Decene	5.43	4992
72854-27-4	Tannins, reaction products with sodium bisulfite, sodium polysulfide and sodium sulfite	5.43	4993
5466-77-3	2-Propenoic acid, 3-(4-methoxyphenyl)-, 2-ethylhexyl ester	5.43	4994
110-30-5	Octadecanamide, N,N'-1,2-ethanediybis-	5.43	4995
68333-26-6	Clarified oils, petroleum, hydrodesulfurized catalytic cracked	5.43	4996
78-63-7	Peroxide, (1,1,4,4-tetramethyl-1,4-butanediyl)bis[(1,1-dimethylethyl)	5.43	4997
57110-29-9	1,3-Isobenzofurandione, hexahydro-4-methyl-	5.43	4998
31565-37-4	Octadecanoic acid, isotridecyl ester	5.43	4999
70321-79-8	Creosote oil, high-boiling distillate	5.43	5000
92-88-6	[1,1'-Biphenyl]-4,4'-diol	5.43	5001
68784-32-7	Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu) esters	5.43	5002
68478-16-0	Residual oils, petroleum, deisobutanizer tower	5.43	5003
68603-10-1	Hydrocarbon waxes, petroleum, oxidized, Me esters, barium salts	5.43	5004
61790-44-1	Fatty acids, tall-oil, potassium salts	5.43	5005
26266-68-2	Hexenal, 2-ethyl-	5.43	5006
27859-58-1	Butanedioic acid, (tetrapropenyl)-	5.43	5007
68513-02-0	Naphtha, petroleum, full-range coker	5.43	5008
68201-59-2	Resin acids and Rosin acids, fumarated, sodium salts	5.43	5009
75-59-2	Methanaminium, N,N,N-trimethyl-, hydroxide	5.43	5010
68956-52-5	Hydrocarbons, C4-8	5.43	5011
616-21-7	Butane, 1,2-dichloro-	5.43	5012
107-01-7	2-Butene	5.43	5013
598-14-1	Ethyl dichloroarsine	5.43	5014
38051-10-4	Phosphoric acid, 2,2-bis(chloromethyl)-1,3-propanediyl tetrakis(2-chloroethyl) ester	5.43	5015
1014-69-3	Desmetryn	5.43	5016
64742-01-4	Residual oils, petroleum, solvent-refined	5.43	5017
10402-16-1	9-Octadecenoic acid (9Z)-, copper salt	5.43	5018
105-53-3	Propanedioic acid, diethyl ester	5.43	5019
3691-35-8	Chlorophacinone	5.43	5020
68478-29-5	Tail gas, petroleum, cracked distillate hydrotreater separator	5.43	5021
1335-46-2	Ionone, methyl-	5.43	5022
68334-18-9	Fatty acids, tall-oil, tetraesters with pentaerythritol	5.43	5023
13048-33-4	2-Propenoic acid, 1,6-hexanediyl ester	5.43	5024
67891-79-6	Distillates, petroleum, heavy arom.	5.43	5025
64741-67-9	Residues, petroleum, catalytic reformer fractionator	5.43	5026
68603-42-9	Amides, coco, N,N-bis(hydroxyethyl)	5.43	5027

CASNo	ChemIssName	Final Scores	Rank
64742-30-9	Distillates, petroleum, chemically neutralized middle	5.43	5028
111-27-3	1-Hexanol	5.43	5029
3757-76-4	Phenol, 2,4-dichloro-, sodium salt	5.43	5030
28987-17-9	Phenol, nonyl-, barium salt	5.43	5031
25550-51-0	1,3-Isobenzofurandione, hexahydromethyl-	5.43	5032
71060-72-5	Quaternary ammonium compounds, tri-C14-18-alkylmethyl, chlorides	5.43	5033
68333-88-0	Aromatic hydrocarbons, C9-17	5.43	5034
111-97-7	Propanenitrile, 3,3'-thiobis-	5.43	5035
2420-98-6	Hexanoic acid, 2-ethyl-, cadmium salt	5.43	5036
68783-64-2	Gases, petroleum, catalytic cracking	5.43	5037
7320-37-8	Oxirane, tetradecyl-	5.43	5038
926-57-8	2-Butene, 1,3-dichloro-	5.43	5039
103-71-9	Phenyl isocyanate	5.43	5040
67129-08-2	Metazachlor	5.43	5041
7747-35-5	1H,3H,5H-Oxazolo[3,4-c]oxazole, 7a-ethyl-dihydro-	5.43	5042
114959-46-5	Benzoic acid, 2-hydroxy-, mono-C14-18-alkyl derivs., calcium salts (2:1)	5.43	5043
68988-46-5	Phosphorodithioic acid, mixed O,O-bis(iso-Bu and iso-octyl and pentyl) esters, zinc salts	5.43	5044
68258-91-3	Cyclopentane, hexachloro-	5.43	5045
98-05-5	Phenyl arsonic acid	5.43	5046
515-74-2	Benzenesulfonic acid, 4-amino-, monosodium salt	5.43	5047
68955-53-3	Amines, C12-14-tert-alkyl	5.43	5048
122-40-7	Heptanal, 2-(phenylmethylene)-	5.43	5049
25340-17-4	Benzene, diethyl-	5.43	5050
118-69-4	2,6-Dichlorotoluene	5.43	5051
80-56-8	Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-	5.43	5052
1984-58-3	Benzene, 1,4-dichloro-2-methoxy-	5.43	5053
619-15-8	Benzene, 2-methyl-1,4-dinitro-	5.43	5054
67845-26-5	4H-Pyran-4-one, tetrahydro-3,5-bis(hydroxymethyl)-	5.43	5055
	Bitter orange extract	5.43	5056
64741-74-8	Naphtha, petroleum, light thermal cracked	5.43	5057
68919-03-9	Gases, petroleum, fluidized catalytic cracker scrubbing secondary absorber off	5.43	5058
111-41-1	Ethanol, 2-[(2-aminoethyl)amino]-	5.43	5059
90-02-8	Benzaldehyde, 2-hydroxy-	5.43	5060
25134-21-8	4,7-Methanoisobenzofuran-1,3-dione, 3a,4,7,7a-tetrahydromethyl-, (3aR,4S,7R,7aS)-rel-	5.43	5061
115-83-3	Octadecanoic acid, 2,2-bis[(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl ester	5.43	5062
485-31-4	Binapacryl	5.43	5063
68921-67-5	Hydrocarbons, ethylene-manuf.-by-product distn. residues	5.43	5064
103-84-4	Acetanilide	5.43	5065
116-15-4	1-Propene, 1,1,2,3,3,3-hexafluoro-	5.43	5066
141-32-2	2-Propenoic acid, butyl ester	5.43	5067

CASNo	ChemissName	Final Scores	Rank
100-53-8	Benzenemethanethiol	5.43	5068
137-40-6	Propanoic acid, sodium salt	5.43	5069
26968-58-1	Benzene, (chloromethyl)ethyl-	5.43	5070
142-91-6	Hexadecanoic acid, 1-methylethyl ester	5.43	5071
79-92-5	Bicyclo[2.2.1]heptane, 2,2-dimethyl-3-methylene-	5.43	5072
141-23-1	Octadecanoic acid, 12-hydroxy-, methyl ester	5.43	5073
68551-10-0	1-Propene, hydroformylation products	5.43	5074
15356-60-2	D-Menthol	5.43	5075
68526-84-1	Alcohols, C8-10-iso-, C9-rich	5.43	5076
108-77-0	1,3,5-Triazine, 2,4,6-trichloro-	5.43	5077
68131-05-5	Hydrocarbon oils, process blends	5.43	5078
68478-17-1	Residues, petroleum, heavy coker gas oil and vacuum gas oil	5.43	5079
104-90-5	5-Ethyl-2-picoline	5.43	5080
93-97-0	Benzoic acid, anhydride	5.43	5081
1646-75-9	Propanal, 2-methyl-2-(methylthio)-, oxime	5.43	5082
68037-91-2	Amines, C14-18-alkyl	5.43	5083
64742-87-6	Gas oils, petroleum, hydrodesulfurized light vacuum	5.43	5084
68425-17-2	Syrups, hydrolyzed starch, hydrogenated	5.43	5085
68610-26-4	1-Propanamine, 3-(C12-15-alkyloxy) derivs.	5.43	5086
131-56-6	Methanone, (2,4-dihydroxyphenyl)phenyl-	5.43	5087
919-86-8	Demeton S-methyl	5.43	5088
4948-29-2	Bicyclo[3.1.1]heptan-2-ol, 2,6,6-trimethyl-, (1R,2R,5S)-rel-	5.43	5089
644-97-3	Phosphonous dichloride, phenyl-	5.43	5090
14269-63-7	Thorium-230	5.43	5091
1067-53-4	2,5,7,10-Tetraoxa-6-silaundecane, 6-ethenyl-6-(2-methoxyethoxy)-	5.43	5092
15262-20-1	Radium-228	5.43	5093
25429-29-2	Pentachlorobiphenyl	5.43	5094
68602-83-5	Gases, petroleum, C1-5, wet	5.43	5095
793-24-8	1,4-Benzenediamine, N-(1,3-dimethylbutyl)-N'-phenyl-	5.43	5096
7440-29-1	Thorium	5.43	5097
13981-52-7	Polonium-210	5.43	5098
13982-63-3	Radium-226	5.43	5099
10098-97-2	Strontium-90	5.43	5100
2807-30-9	Ethanol, 2-propoxy-	5.43	5101
2495-27-4	2-Propenoic acid, 2-methyl-, hexadecyl ester	5.43	5102
75-76-3	Silane, tetramethyl-	5.43	5103
68516-20-1	Naphtha, petroleum, steam-cracked middle arom.	5.43	5104
142-96-1	Butane, 1,1'-oxybis-	5.43	5105
78-51-3	Ethanol, 2-butoxy-, phosphate (3:1)	5.43	5106
67762-79-2	2,5-Furandione, dihydro-, monopolybutenyl derivs.	5.43	5107
683-53-4	Bromodichloroethane	5.43	5108
110-33-8	Hexanedioic acid, dihexyl ester	5.43	5109
56641-38-4	Gamma-chlordene	5.43	5110

CASNo	ChemIssName	Final Scores	Rank
99-76-3	Benzoic acid, 4-hydroxy-, methyl ester	5.43	5111
68424-34-0	Fatty acids, C5-10, mixed esters with pentaerythritol and valeric acid	5.43	5112
68782-97-8	Distillates, petroleum, hydrofined lubricating-oil	5.43	5113
71077-16-2	Pyridine, C1-3-alkyl derivs.	5.43	5114
53-19-0	DDD, O,P'-	5.43	5115
27154-33-2	Trichlorofluoroethane	5.43	5116
87-61-6	1,2,3-trichlorobenzene	5.43	5117
96-49-1	1,3-Dioxolan-2-one	5.43	5118
64743-02-8	Alkenes, C>10 .alpha.-	5.43	5119
67701-08-0	Fatty acids, C16-18 and C18-unsatd.	5.43	5120
68002-83-5	Fatty acids, C16 and C18-unsatd. and C18-unsatd. hydroxy, compds. with isopropanolamine	5.43	5121
611-06-3	2,4-Dichloronitrobenzene	5.43	5122
15625-89-5	2-Propenoic acid, 2-ethyl-2-[[[(1-oxo-2-propenyl)oxy]methyl]-1,3-propanediyl ester	5.43	5123
15046-84-1	Iodine-129	5.43	5124
14274-82-9	Thorium-228	5.43	5125
13994-20-2	Neptunium-237	5.43	5126
7521-80-4	Butyltrichlorosilane	5.43	5127
688-73-3	Tributyltin	5.43	5128
34689-46-8	Phenol, methyl-, sodium salt	5.43	5129
86954-36-1	Americium-241	5.43	5130
22481-48-7	Radon-220	5.43	5131
7440-07-5	Plutonium	5.43	5132
68334-40-7	Terpenes and Terpenoids, limonene fraction, distn. residues	5.43	5133
14255-04-0	Lead-210	5.43	5134
593-53-3	Methyl fluoride	5.43	5135
68610-22-0	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C12-18-alkyl ethers, ammonium salts	5.43	5136
13981-16-3	Plutonium-238	5.43	5137
15117-48-3	Plutonium-239	5.43	5138
14119-33-6	Plutonium-240	5.43	5139
52270-44-7	Neodecanoic acid, cobalt(2+) salt	5.43	5140
29036-02-0	Quaterphenyl	5.43	5141
104-91-6	Phenol, 4-nitroso-	5.43	5142
3687-46-5	9-Octadecenoic acid (9Z)-, decyl ester	5.43	5143
15630-89-4	Sodium Percarbonate	5.43	5144
329-01-1	Benzene, 1-isocyanato-3-(trifluoromethyl)-	5.43	5145
592-45-0	1,4-Hexadiene	5.43	5146
64742-92-3	Petroleum resins, oxidized	5.43	5147
99-93-4	Ethanone, 1-(4-hydroxyphenyl)-	5.43	5148
593-85-1	Carbonic acid, compd. with guanidine (1:2)	5.43	5149
68952-76-1	Gases, petroleum, catalytic cracked naphtha debutanizer	5.43	5150
68603-17-8	Alcohols, C16-18, distn. residues	5.43	5151
100-20-9	1,4-Benzenedicarbonyl dichloride	5.43	5152
5862-38-4	Quino[2,3-b]acridine-7,14-dione, 5,6,12,13-tetrahydro-	5.43	5153

CASNo	ChemissName	Final Scores	Rank
8002-13-9	Rape oil	5.43	5154
103-34-4	Morpholine, 4,4'-dithiobis-	5.43	5155
68457-85-2	Sulfuric acid, esters, wastes	5.43	5156
25264-93-1	Hexene	5.43	5157
67701-02-4	Fatty acids, C14-18	5.43	5158
3006-82-4	Hexaneperoxoic acid, 2-ethyl-, 1,1-dimethylethyl ester	5.43	5159
68478-26-2	Tail gas, petroleum, catalytic reformed naphtha fractionation stabilizer	5.43	5160
68424-45-3	Fatty acids, linseed-oil	5.43	5161
148617-57-6	Alkenes, C16 .alpha.-, isomerized	5.43	5162
68410-00-4	Distillates, petroleum, crude oil	5.43	5163
68334-00-9	Cottonseed oil, hydrogenated	5.43	5164
67763-14-8	Phosphoric acid, mono(2-ethylhexyl) ester, compd. with tert-dodecanamine	5.43	5165
1333-07-9	Benzenesulfonamide, ar-methyl-	5.43	5166
12767-79-2	Aroclor	5.43	5167
4404-43-7	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[bis(2-hydroxyethyl)amino]-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-	5.43	5168
37324-23-5	Aroclor 1262	5.43	5169
8051-30-7	Coconut oil, reaction products with diethanolamine	5.43	5170
67762-36-1	Fatty acids, C6-12	5.43	5171
61788-59-8	Fatty acids, coco, Me esters	5.43	5172
26896-20-8	Neodecanoic acid	5.43	5173
14133-76-7	TECHNETIUM-99	5.43	5174
67762-44-1	Fatty acids, C6-12, sodium salts	5.43	5175
56832-73-6	Benzofluoranthene	5.43	5176
68584-25-8	Benzenesulfonic acid, C10-16-alkyl derivs., compds. with triethanolamine	5.43	5177
39515-51-0	Benzaldehyde, 3-phenoxy-	5.43	5178
67-68-5	Methane, sulfinylbis-	5.43	5179
12070-12-1	Tungsten carbide (WC)	5.43	5180
5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	5.43	5181
68153-22-0	Paraffin waxes and Hydrocarbon waxes, oxidized	5.43	5182
67708-83-2	Dibromochloropropane	5.43	5183
542-02-9	1,3,5-Triazine-2,4-diamine, 6-methyl-	5.43	5184
5103-74-2	Trans-chlordane	5.43	5185
68855-24-3	Benzene, C14-30-alkyl derivs.	5.43	5186
68478-20-6	Residues, petroleum, steam-cracked petroleum distillates cyclopentadiene conc., C4-cyclopentadiene-free	5.43	5187
5103-71-9	Cis-chlordane	5.43	5188
1873-29-6	Isobutyl isocyanate	5.43	5189
6864-37-5	2,2'-Dimethyl-4,4'-methylenebis(cyclohexylamine)	5.43	5190
68514-27-2	Grease, catch basin	5.43	5191
925-21-3	2-Butenedioic acid (2Z)-, monobutyl ester	5.43	5192
71328-89-7	Aroclor 1240	5.43	5193

CASNo	ChemissName	Final Scores	Rank
53494-70-5	Endrin Ketone	5.43	5194
1312-76-1	Potassium silicate	5.43	5195
865-33-8	Potassium methanolate	5.43	5196
67701-29-5	Glycerides, C14-18 and C16-18-unsatd.	5.43	5197
121144-97-6	Thiophene-3-ol, 2,4-dimethyl-	5.43	5198
130296-88-7	L-Aspartic acid, monoammonium salt	5.43	5199
68782-95-6	Phosphoric acid, (1-methylethyl)phenyl phenyl ester	5.43	5200
126-06-7	2,4-Imidazolidinedione, 3-bromo-1-chloro-5,5-dimethyl-	5.43	5201
830-13-7	Cyclododecanone	5.43	5202
10061-02-6	1,3-dichloropropene, Trans-	5.43	5203
68131-33-9	Sulfite liquors and Cooking liquors, white	5.43	5204
12002-48-1	Trichlorobenzene	5.43	5205
75-33-2	2-Propanethiol	5.43	5206
56534-02-2	Alpha-chlordene	5.43	5207
1300-21-6	Dichloroethane	5.43	5208
111-11-5	Octanoic acid, methyl ester	5.43	5209
41663-84-7	1H-Isoindole-1,3(2H)-dione, 2-methyl-5-nitro-	5.43	5210
543-27-1	i-Butyl chloroformate	5.43	5211
68513-65-5	Butane, branched and linear	5.43	5212
95-51-2	2-chloroaniline	5.43	5213
1328-53-6	C.I. Pigment Green 7	5.43	5214
6381-61-9	1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, ammonium salt	5.43	5215
68477-94-1	Gases, petroleum, gas recovery plant depropanizer overheads	5.43	5216
13968-55-3	Uranium-233	5.43	5217
68425-08-1	Rosin, distn. overheads	5.43	5218
3060-89-7	Metobromuron	5.43	5219
2530-87-2	Silane, (3-chloropropyl)trimethoxy-	5.43	5220
10061-01-5	1,3-dichloropropene, Cis-	5.43	5221
61790-37-2	Fatty acids, tallow	5.43	5222
68955-03-3	Propanenitrile, 3-amino-, N-[3-(C12-15-alkyloxy)propyl] derivs.	5.43	5223
	Ionic liquids	5.43	5224
65652-41-7	Phosphoric acid, bis[(1,1-dimethylethyl)phenyl] phenyl ester	5.43	5225
105-52-2	2-Butenedioic acid (2Z)-, bis(1,3-dimethylbutyl) ester	5.43	5226
90-30-2	1-Naphthalenamine, N-phenyl-	5.43	5227
68513-62-2	Disulfides, C5-12-alkyl	5.43	5228
72623-73-5	Amides, C12-18, N-(hydroxyethyl)	5.43	5229
3710-84-7	Ethanamine, N-ethyl-N-hydroxy-	5.43	5230
72749-55-4	Imidazolium compounds, 2-(C17 and C17-unsatd. alkyl)-1-[2-(C18 and C18-unsatd. amido)ethyl]-4,5-dihydro-1-methyl, Me sulfates	5.43	5231
6104-30-9	Urea, N,N''-(2-methylpropylidene)bis-	5.43	5232
30399-84-9	Isooctadecanoic acid	5.43	5233
143400-68-4	Tar acids, C3-4-alkylphenol fraction	5.43	5234
597-82-0	Phosphorothioic acid, O,O,O-triphenyl ester	5.43	5235

CASNo	ChemIssName	Final Scores	Rank
68187-57-5	Pitch, coal tar-petroleum	5.43	5236
68952-78-3	Tail gas, petroleum, catalytic hydrodesulfurized distillate fractionation stabilizer, hydrogen sulfide-free	5.43	5237
68938-80-7	Benzoic acid, 3,6-dichloro-2-hydroxy-, dipotassium salt	5.43	5238
70851-07-9	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with chloroacetic acid, sodium salts	5.43	5239
28629-66-5	Zinc, bis(O,O-diisooctyl phosphorodithioato-.kappa.S,.kappa.S')	5.43	5240
960-71-4	Borane, triphenyl-	5.43	5241
68513-16-6	Gases, petroleum, hydrocracking depropanizer off, hydrocarbon-rich	5.43	5242
88-60-8	Phenol, 2-(1,1-dimethylethyl)-5-methyl-	5.43	5243
68441-66-7	Decanoic acid, mixed esters with dipentaerythritol, octanoic acid and valeric acid	5.43	5244
3282-30-2	Propanoyl chloride, 2,2-dimethyl-	5.43	5245
110-85-0	Piperazine	5.43	5246
68783-78-8	Quaternary ammonium compounds, dimethyldialkyl, chlorides	5.43	5247
42934-53-2	Dibenzofurans, Chlorinated	5.43	5248
13560-89-9	1,4:7,10-Dimethanodibenzo[a,e]cyclooctene, 1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-	5.43	5249
7440-35-9	Americium	5.43	5250
30402-15-4	Pentachlorodibenzofuran	5.43	5251
2702-72-9	Acetic acid, (2,4-dichlorophenoxy)-, sodium salt	5.43	5252
11100-14-4	Aroclor 1268	5.43	5253
68956-56-9	Hydrocarbons, terpene processing by-products	5.43	5254
86508-42-1	Perfluoro compounds, C5-18	5.43	5255
61791-47-7	Ethanol, 2,2'-iminobis-, N-coco alkyl derivs., N-oxides	5.43	5256
64742-91-2	Distillates, petroleum, steam-cracked	5.43	5257
65997-06-0	Rosin, hydrogenated	5.43	5258
866-84-2	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, tripotassium salt	5.43	5259
38321-18-5	Ethanol, 2-(2-butoxyethoxy)-, sodium salt	5.43	5260
25167-83-3	Tetrachlorophenol	5.43	5261
786-19-6	Carbophenothion	5.43	5262
28655-71-2	Heptachlorobiphenyl	5.43	5263
3088-31-1	Ethanol, 2-[2-(dodecyloxy)ethoxy]-, hydrogen sulfate, sodium salt	5.43	5264
84605-28-7	Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters	5.43	5265
27304-13-8	Oxychlorane	5.43	5266
101-83-7	Cyclohexanamine, N-cyclohexyl-	5.43	5267
26914-33-0	Tetrachlorobiphenyl	5.43	5268
533-74-4	2H-1,3,5-Thiadiazine-2-thione, tetrahydro-3,5-dimethyl-	5.43	5269

CASNo	ChemissName	Final Scores	Rank
68130-51-8	Decanoic acid, mixed esters with heptanoic acid, isovaleric acid, octanoic acid and pentaerythritol	5.43	5270
68477-77-0	Gases, petroleum, catalytic reformed naphtha stripper overheads	5.43	5271
2372-45-4	1-Butanol, sodium salt	5.43	5272
25323-89-1	Trichloroethane	5.43	5273
112-70-9	1-Tridecanol	5.43	5274
64741-73-7	Distillates, petroleum, alkylate	5.43	5275
55880-77-8	Pentachlorobutadiene	5.43	5276
6419-19-8	Phosphonic acid, [nitrilotris(methylene)]tris-	5.43	5277
67701-23-9	Fatty acids, tall-oil, magnesium salts	5.43	5278
73467-76-2	Benzopyrene	5.43	5279
14952-40-0	Actinium-227	5.43	5280
8001-50-1	Strobane	5.43	5281
103-09-3	Acetic acid, 2-ethylhexyl ester	5.43	5282
120-36-5	Dichloroprop	5.43	5283
50-99-7	D-Glucose	5.43	5284
121250-47-3	Octadecadienoic acid	5.43	5285
68439-86-1	Bone, ash	5.43	5286
15623-47-9	Thorium-227	5.43	5287
13966-00-2	Potassium-40	5.43	5288
68002-58-4	Quaternary ammonium compounds, di-C14-18-alkyldimethyl, Me sulfates	5.43	5289
10045-97-3	Cesium-137	5.43	5290
34006-76-3	Bis(2-methoxyethyl) Phthalate	5.43	5291
37764-25-3	Acetamide, 2,2-dichloro-N,N-di-2-propenyl-	5.43	5292
70248-23-6	Amides, from C18-unsatd. fatty acid dimers and polyhexamethylenepolyamines	5.43	5293
68513-18-8	Gases, petroleum, reformer effluent high-pressure flash drum off	5.43	5294
41903-57-5	Tetrachlorodibenzo-p-dioxin	5.43	5295
68477-89-4	Distillates, petroleum, depentanizer overheads	5.43	5296
115-70-8	1,3-Propanediol, 2-amino-2-ethyl-	5.43	5297
25322-20-7	Tetrachloroethane	5.43	5298
2050-92-2	1-Pentanamine, N-pentyl-	5.43	5299
53894-23-8	1,2,4-Benzenetricarboxylic acid, triisononyl ester	5.43	5300
935-95-5	2,3,5,6-tetrachlorophenol	5.43	5301
1203-17-4	1H-Indene, 2,3-dihydro-1,1,2,3,3-pentamethyl-	5.43	5302
68440-15-3	Fatty acids, palm-oil	5.43	5303
68025-37-6	Phenol, bis(1,1-dimethylethyl)dodecyl-	5.43	5304
3709-43-1	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-nitro-, disodium salt	5.43	5305
393-75-9	Benzene, 2-chloro-1,3-dinitro-5-(trifluoromethyl)-	5.43	5306
68527-26-4	Naphtha, petroleum, light steam-cracked, debenzenized	5.43	5307
73665-18-6	Extract residues, coal, tar oil alk., naphthalene distn. residues	5.43	5308
68002-59-5	Quaternary ammonium compounds, di-C14-18-alkyldimethyl, chlorides	5.43	5309

CASNo	ChemIssName	Final Scores	Rank
68308-08-7	Tail gas, petroleum, isomerized naphtha fractionation stabilizer	5.43	5310
25339-53-1	Decene	5.43	5311
	IONIZING RADIATION, N.O.S.	5.43	5312
5283-66-9	Silane, trichlorooctyl-	5.43	5313
29387-86-8	Propylene glycol n-butyl ether (PnB)	5.43	5314
110-03-2	2,5-Hexanediol, 2,5-dimethyl-	5.43	5315
61790-13-4	Naphthenic acids, sodium salts	5.43	5316
68411-00-7	Alkenes, C>8	5.43	5317
1119-40-0	Pentanedioic acid, dimethyl ester	5.43	5318
64742-40-1	Neutralizing agents, petroleum, spent sodium hydroxide	5.43	5319
8016-81-7	Tall-oil pitch	5.43	5320
96-23-1	2-Propanol, 1,3-dichloro-	5.43	5321
918-04-7	Ethanesulfonic acid, 1-hydroxy-, monosodium salt	5.43	5322
25640-78-2	1,1'-Biphenyl, (1-methylethyl)-	5.43	5323
68918-42-3	Soaps, stocks, soya	5.43	5324
502-44-3	2-Oxepanone	5.43	5325
68989-33-3	Alkenes, C2-3, hydroformylation products	5.43	5326
79-96-9	Phenol, 4,4'-(1-methylethylidene)bis[2-(1,1-dimethylethyl)-	5.43	5327
3748-13-8	Benzene, 1,3-bis(1-methylethenyl)-	5.43	5328
64743-03-9	Phenols, petroleum	5.43	5329
68308-11-2	Tail gas, petroleum, propane-propylene alkylation feed prep deethanizer	5.43	5330
23251-72-1	Ethanol, 2,2'-iminobis-, acetate (salt)	5.43	5331
68477-85-0	Gases, petroleum, C4-rich	5.43	5332
68514-36-3	Hydrocarbons, C1-4, sweetened	5.43	5333
68412-58-8	Phosphorodithioic acid, mixed hexyl and iso-Pr esters, zinc salts	5.43	5334
123-39-7	Formamide, N-methyl-	5.43	5335
68919-12-0	Gases, petroleum, unifiner stripper off	5.43	5336
25383-99-7	Octadecanoic acid, 2-(1-carboxyethoxy)-1-methyl-2-oxoethyl ester, sodium salt	5.43	5337
25167-70-8	Pentene, 2,4,4-trimethyl-	5.43	5338
70321-72-1	Fatty acids, C8-18 and C18-unsatd., distn. residues	5.43	5339
23560-59-0	Heptenophos	5.43	5340
25377-73-5	2,5-Furandione, 3-(dodecenyldihydro-	5.43	5341
14548-85-7	2-Butenedioic acid (2E)-, diammonium salt	5.43	5342
68171-29-9	Ethanol, 2,2',2''-nitrilotris-, tris(dihydrogen phosphate) (ester), sodium salt	5.43	5343
64741-81-7	Distillates, petroleum, heavy thermal cracked	5.43	5344
598-72-1	Propanoic acid, 2-bromo-	5.43	5345
61788-32-7	Terphenyl, hydrogenated	5.43	5346
622-97-9	Benzene, 1-ethenyl-4-methyl-	5.43	5347
1222-05-5	Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-	5.43	5348
68919-08-4	Gases, petroleum, preflash tower off, crude distn.	5.43	5349

CASNo	ChemIssName	Final Scores	Rank
70191-75-2	Benzenesulfonic acid, decyl(sulfophenoxy)-	5.43	5350
68477-22-5	Benzene, ethenyl-, distn. residues, thermally cracked	5.43	5351
6834-92-0	Disodium metasilicate (Na ₂ SiO ₃)	5.43	5352
2440-22-4	Phenol, 2-(2H-benzotriazol-2-yl)-4-methyl-	5.43	5353
115-19-5	3-Butyn-2-ol, 2-methyl-	5.43	5354
91-76-9	1,3,5-Triazine-2,4-diamine, 6-phenyl-	5.43	5355
68409-99-4	Gases, petroleum, catalytic cracked overheads	5.43	5356
32647-67-9	D-Glucitol, bis-O-(phenylmethylene)-	5.43	5357
68937-90-6	Fatty acids, C18-unsatd., trimers	5.43	5358
122-96-3	1,4-Piperazinediethanol	5.43	5359
	Disodium carbonate, compound with hydrogen peroxide (2:3)	5.43	5360
	Aliphatics >C10-C12	5.43	5361
68188-48-7	Distillates, coal-petroleum, condensed-ring arom.	5.43	5362
s7790-98-9	Ammonium perchlorate and other perchlorate salts	5.43	5363
550-44-7	1H-Isoindole-1,3(2H)-dione, 2-methyl-	5.43	5364
5324-84-5	1-Octanesulfonic acid, sodium salt	5.43	5365
68526-58-9	Alkenes, C11-13, C12-rich	5.43	5366
68910-05-4	Ethanol, 2-amino-, reaction products with ammonia, by-products from	5.43	5367
60-24-2	Ethanol, 2-mercapto-	5.43	5368
68937-28-0	1,6-Hexanediol, distn. overheads	5.43	5369
61790-29-2	Nitriles, tallow, hydrogenated	5.43	5370
68953-84-4	1,4-Benzenediamine, N,N'-mixed Ph and tolyl derivs.	5.43	5371
107-29-9	Acetaldehyde, oxime	5.43	5372
5521-31-3	Anthra[2,1,9-def:6,5,10-d'e'f']diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-dimethyl-	5.43	5373
528-44-9	1,2,4-Benzenetricarboxylic acid	5.43	5374
675-14-9	Cyanuric fluoride	5.43	5375
2781-11-5	Phosphonic acid, [[bis(2-hydroxyethyl)amino]methyl]-, diethyl ester	5.43	5376
3173-53-3	Cyclohexane, isocyanato-	5.43	5377
99-04-7	Benzoic acid, 3-methyl-	5.43	5378
144-35-4	2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-diphenoxy-	5.43	5379
629-11-8	1,6-Hexanediol	5.43	5380
68937-77-9	Fatty acids, C14-18-branched and linear	5.43	5381
503-74-2	Butanoic acid, 3-methyl-	5.43	5382
8008-57-9	Oils, orange, sweet	5.43	5383
45294-18-6	2-Propenoic acid, 2-methyl-, eicosyl ester	5.43	5384
15233-47-3	1,4-Benzenediamine, N-(1-methylheptyl)-N'-phenyl-	5.43	5385
463-49-0	1,2-Propadiene	5.43	5386
7440-26-8	Technetium	5.43	5387
120-55-8	Ethanol, 2,2'-oxybis-, dibenzoate	5.43	5388
26447-40-5	Benzene, 1,1'-methylenebis[isocyanato-	5.43	5389
64741-61-3	Distillates, petroleum, heavy catalytic cracked	5.43	5390

CASNo	ChemIssName	Final Scores	Rank
4418-66-0	Phenol, 2,2'-thiobis(4- chloro-6-methyl-)	5.43	5391
19122-79-3	Mercury (mercuric sulfide)	5.43	5392
44914-03-6	2-Propenoic acid, 2-methylbutyl ester	5.43	5393
125997-20-8	Phosphoric acid, mixed 3-bromo-2,2-dimethylpropyl and 2-bromoethyl and 2-chloroethyl esters	5.43	5394
26566-95-0	Zinc, bis[O-(2-ethylhexyl) O-(2-methylpropyl) phosphorodithioato-.kappa.S,.kappa.S']-, (T-4)-	5.43	5395
25103-09-7	Acetic acid, mercapto-, isoctyl ester	5.43	5396
7791-23-3	Selenium oxychloride	5.43	5397
67-48-1	Ethanaminium, 2-hydroxy-N,N,N-trimethyl-, chloride	5.43	5398
683-18-1	TIN,DIBUTYL	5.43	5399
68918-98-9	Fuel gases, refinery, hydrogen sulfide-free	5.43	5400
19141-82-3	1-Hexadecanol, aluminum salt	5.43	5401
126-92-1	Sulfuric acid, mono(2-ethylhexyl) ester, sodium salt	5.43	5402
68990-80-7	Fats and Glyceridic oils, animal, mixed with animal oil Me esters, sulfurized	5.43	5403
68477-73-6	Gases, petroleum, catalytic cracked naphtha depropanizer overhead, C3-rich acid-free	5.43	5404
69012-62-0	Flue dust, phosphorus-refining	5.43	5405
68952-80-7	Tail gas, petroleum, straight-run naphtha hydrodesulfurizer	5.43	5406
64-02-8	Glycine, N,N'-1,2-ethanediybis[N-(carboxymethyl)-, tetrasodium salt	5.43	5407
64742-72-9	Distillates, petroleum, catalytic dewaxed middle	5.43	5408
544-63-8	Tetradecanoic acid	5.43	5409
64743-06-2	Extracts, petroleum, gas oil solvent	5.43	5410
64741-60-2	Distillates, petroleum, intermediate catalytic cracked	5.43	5411
70775-94-9	Sulfonic acids, C10-18-alkane, Ph esters	5.43	5412
5421-46-5	Acetic acid, mercapto-, monoammonium salt	5.43	5413
64741-98-6	Extracts, petroleum, heavy naphtha solvent	5.43	5414
9004-77-7	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	5.43	5415
538-07-8	Bis(2-chloroethyl)ethylamine	5.43	5416
68153-02-6	Nitriles, C16-22	5.43	5417
68609-97-2	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	5.43	5418
6881-94-3	Ethanol, 2-(2-propoxyethoxy)-	5.43	5419
62111-47-1	Cyclopentene, heptachloro-	5.43	5420
68953-49-1	Fats and Glyceridic oils, mixed herring and menhaden, hydrogenated	5.43	5421
96-76-4	Phenol, 2,4-bis(1,1-dimethylethyl)-	5.43	5422
55956-21-3	2-(2-methoxy-1-methylethoxy)propanol-1	5.43	5423
68607-11-4	Petroleum products, refinery gases	5.43	5424
68783-61-9	Fuel gases, refinery, sweetened	5.43	5425
68478-27-3	Tail gas, petroleum, catalytic reformed naphtha separator	5.43	5426
29911-28-2	2-Propanol, 1-(2-butoxy-1-methylethoxy)-	5.43	5427

CASNo	ChemIssName	Final Scores	Rank
67762-26-9	Fatty acids, C14-18 and C16-18-unsatd., Me esters	5.43	5428
6807-17-6	Phenol, 4,4'-(1,3-dimethylbutylidene)bis-	5.43	5429
17438-89-0	1-Decene, dimer	5.43	5430
70693-50-4	Phenol, 2,4-bis(1-methyl-1-phenylethyl)-6-[(2-nitrophenyl)azo]-	5.43	5431
8002-75-3	Palm oil	5.43	5432
68990-52-3	Fatty acids, vegetable-oil, Me esters	5.43	5433
68876-87-9	1-Hexanol, 2-ethyl-, C5-12 dicarboxylates (2:1)	5.43	5434
68606-36-0	Hydrocarbons, C5-unsatd. rich, isoprene purifn. by-product	5.43	5435
526-75-0	Phenol, 2,3-dimethyl-	5.43	5436
26303-54-8	1-Decanol, aluminum salt	5.43	5437
586-62-9	Cyclohexene, 1-methyl-4-(1-methylethylidene)-	5.43	5438
7647-19-0	Phosphorus pentafluoride	5.43	5439
95-29-4	2-Benzothiazolesulfenamide, N,N-bis(1-methylethyl)-	5.43	5440
72623-82-6	Imidazolium compounds, 2-C13-17-alkyl-1-(2-C14-18 amidoethyl)-4,5-dihydro-3-methyl, Me sulfates	5.43	5441
106-65-0	Butanedioic acid, dimethyl ester	5.43	5442
1322-98-1	Decylbenzene sulfonic acid, sodium salt	5.43	5443
68919-19-7	Gases, petroleum, fluidized catalytic cracker splitter residues	5.43	5444
8006-20-0	Fuel gases, low and medium B.T.U.	5.43	5445
65996-81-8	Fuel gases, coke-oven	5.43	5446
24851-98-7	Cyclopentaneacetic acid, 3-oxo-2-pentyl-, methyl ester	5.43	5447
1338-39-2	Sorbitan, monododecanoate	5.43	5448
68308-05-4	Tail gas, petroleum, gas recovery plant deethanizer	5.43	5449
67700-99-6	Amines, di-C14-18-alkylmethyl	5.43	5450
78330-12-8	Benzenesulfonic acid, mono- and di-C15-30-alkyl derivs., sodium salts	5.43	5451
c7440-39-3	Barium compounds, nonspecific	5.43	5452
68609-92-7	9-Octadecenoic acid (9Z)-, epoxidized, ester with propylene glycol	5.43	5453
2235-54-3	Sulfuric acid, monododecyl ester, ammonium salt	5.43	5454
25155-25-3	Peroxide, [1,3(or 1,4)-phenylenebis(1-methylethylidene)]bis[(1,1-dimethylethyl)	5.43	5455
64742-44-5	Distillates, petroleum, clay-treated heavy naphthenic	5.43	5456
20824-56-0	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, diammonium salt	5.43	5457
124-63-0	Methanesulfonyl chloride	5.43	5458
3159-62-4	Octadecanoic acid, 12-hydroxy-, calcium salt (2:1)	5.43	5459
7351-61-3	2-Propenoic acid, 2-methyl-, 3-(trichlorosilyl)propyl ester	5.43	5460
68608-24-2	Sulfonic acids, petroleum, potassium salts	5.43	5461

CASNo	ChemIssName	Final Scores	Rank
100-18-5	Benzene, 1,4-bis(1-methylethyl)-	5.43	5462
7783-60-0	Sulfur tetrafluoride	5.43	5463
124-26-5	Octadecanamide	5.43	5464
70321-71-0	Fatty acids, C16-18 and C18-unsatd., distn. residues	5.43	5465
68002-79-9	Fatty acids, C14-18 and C16-18-unsatd., triesters with trimethylolpropane	5.43	5466
8045-34-9	Octadecanoic acid, ester with 2,2-bis(hydroxymethyl)-1,3-propanediol	5.43	5467
68514-68-1	Nitriles, tall-oil fatty	5.43	5468
5915-41-3	1,3,5-Triazine-2,4-diamine, 6-chloro-N-(1,1-dimethylethyl)-N'-ethyl-	5.43	5469
645-62-5	2-Hexenal, 2-ethyl-	5.43	5470
92-59-1	Benzenemethanamine, N-ethyl-N-phenyl-	5.43	5471
139-96-8	Sulfuric acid, monododecyl ester, compd. with 2,2',2''-nitrioltris[ethanol] (1:1)	5.43	5472
36878-20-3	Benzenamine, ar-nonyl-N-(nonylphenyl)-	5.43	5473
3048-65-5	1H-Indene, 3a,4,7,7a-tetrahydro-	5.43	5474
68953-18-4	Fats and Glyceridic oils, animal, hydrogenated	5.43	5475
118-90-1	Benzoic acid, 2-methyl-	5.43	5476
68527-19-5	Hydrocarbons, C1-4, debutanizer fraction	5.43	5477
68606-26-8	Hydrocarbons, C3	5.43	5478
584-03-2	1,2-Butanediol	5.43	5479
5809-23-4	Benzoic acid, 2-[4-(diethylamino)-2-hydroxybenzoyl]-	5.43	5480
112-91-4	9-Octadecenenitrile, (9Z)-	5.43	5481
68937-70-2	Carboxylic acids, C6-18 and C8-15-di-	5.43	5482
64742-96-7	Solvent naphtha, petroleum, heavy aliph.	5.43	5483
68308-53-2	Fatty acids, soya	5.43	5484
538-93-2	Benzene, (2-methylpropyl)-	5.43	5485
150-76-5	Phenol, 4-methoxy-	5.43	5486
131-17-9	1,2-Benzenedicarboxylic acid, di-2-propenyl ester	5.43	5487
68476-49-3	Hydrocarbons, C2-4, C3-rich	5.43	5488
110-78-1	n-Propyl isocyanate	5.43	5489
64742-56-9	Distillates, petroleum, solvent-dewaxed light paraffinic	5.43	5490
2125683	Phosphorus trichloride	5.43	5491
68608-82-2	Benzene, ethylenated, by-products from	5.43	5492
107-00-6	1-Butyne	5.43	5493
163702-07-6	Methyl nonafluorobutyl ether (HFE 7100 component)	5.43	5494
4259-15-8	Zinc, bis[O,O-bis(2-ethylhexyl) phosphorodithioato-.kappa.S,.kappa.S']-, (T-4)-	5.43	5495
120-78-5	Benzothiazole, 2,2'-dithiobis-	5.43	5496
68990-20-5	Aldehydes, C2-4, condensation products with acetone, dehydrated, hydrogenated, distn. residues	5.43	5497
135-19-3	2-Naphthalenol	5.43	5498
68987-48-4	Benzene, (1-methylethyl)-, distn. residues, bis(1-methylethyl)benzene-rich	5.43	5499

CASNo	ChemIssName	Final Scores	Rank
68476-56-2	Hydrocarbons, cyclic C5 and C6	5.43	5500
72968-27-5	1-Hexanol, 2-ethyl-, manuf. of, by-products from. distn. overheads	5.43	5501
68606-28-0	Hydrocarbons, C5 and C10-aliph. and C6-8-arom.	5.43	5502
71486-79-8	Benzenesulfonic acid, mono-C15-30-branched alkyl and di-C11-13-branched and linear alkyl derivs., calcium salts, overbased	5.43	5503
1217-08-9	1H-Indene-5-ethanol, 2,3-dihydro-.beta.,1,1,2,3,3-hexamethyl-	5.43	5504
7787-71-5	Bromine trifluoride	5.43	5505
108-30-5	2,5-Furandione, dihydro-	5.43	5506
354-58-5	Ethane, 1,1,1-trichloro-2,2,2-trifluoro-	5.43	5507
66028-01-1	Benzene, 1-[2-[2-(2-chloroethoxy)ethoxy]ethoxy]-4-octyl-	5.43	5508
6196-95-8	Benzene, 1,2-dimethyl-4-(1-phenylethyl)-	5.43	5509
32360-05-7	2-Propenoic acid, 2-methyl-, octadecyl ester	5.43	5510
68607-67-0	Schiff bases, C11-14-tert-alkyl methylene	5.43	5511
61791-44-4	Ethanol, 2,2'-iminobis-, N-tallow alkyl derivs.	5.43	5512
124-07-2	Octanoic acid	5.43	5513
68952-90-9	1-Propanaminium, N,N-bis(2-aminoethyl)-2-hydroxy-N-methyl-, N,N'-ditallow acyl derivs., Me sulfates (salts)	5.43	5514
61790-42-9	Amines, tris(hydrogenated tallow alkyl)	5.43	5515
19525-59-8	Glycine, N-phenyl-, monopotassium salt	5.43	5516
68921-45-9	Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene	5.43	5517
75-78-5	Silane, dichlorodimethyl-	5.43	5518
68514-74-9	Palm oil, hydrogenated	5.43	5519
1002-69-3	Decane, 1-chloro-	5.43	5520
23184-71-6	Phenol, compd. with 2,2',2''-nitrotris[ethanol] (1:1)	5.43	5521
97-65-4	Butanedioic acid, methylene-	5.43	5522
693-23-2	Dodecanedioic acid	5.43	5523
61898-95-1	Cyclopropanecarboxylic acid, 3-(2,2-dichloroethenyl)-2,2-dimethyl-, methyl ester	5.43	5524
111-14-8	Heptanoic acid	5.43	5525
68608-59-3	Ethane, 1,2-dichloro-, manuf. of, by-products from, distn. lights	5.43	5526
298-07-7	Phosphoric acid, bis(2-ethylhexyl) ester	5.43	5527
923-02-4	2-Propenamide, N-(hydroxymethyl)-2-methyl-	5.43	5528
71011-26-2	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, salts with hectorite	5.43	5529
68937-71-3	Carboxylic acids, C6-18 and C8-15-di-, hydrogenated	5.43	5530
34590-94-8 (1)	Dipropylene glycol methyl ether (DPM)	5.43	5531
1497-68-3	Phosphonochloridothioic acid, ethyl-, O-ethyl ester	5.43	5532
102-01-2	Butanamide, 3-oxo-N-phenyl-	5.43	5533
105-64-6	Peroxydicarbonic acid, bis(1-methylethyl) ester	5.43	5534

CASNo	ChemIssName	Final Scores	Rank
142-30-3	3-Hexyne-2,5-diol, 2,5-dimethyl-	5.43	5535
122384-80-9	Formaldehyde, reaction products with calcium hydroxide, methylamine, sulfur and tetrapropylenephenol	5.43	5536
6742-54-7	Benzene, undecyl-	5.43	5537
28947-77-5	1-Hexadecanamine, N,N-dihexadecyl-	5.43	5538
5131-66-8	2-Propanol, 1-butoxy-	5.43	5539
61790-50-9	Resin acids and Rosin acids, potassium salts	5.43	5540
68424-37-3	Fatty acids, C14-22	5.43	5541
15214-89-8	1-Propanesulfonic acid, 2-methyl-2-[(1-oxo-2-propenyl)amino]-	5.43	5542
	Aliphatics >C12-C16	5.43	5543
68526-93-2	Nonene, hydroformylation products, low-boiling	5.43	5544
1074-82-4	1H-Isoindole-1,3(2H)-dione, potassium salt	5.43	5545
144-79-6	Silane, chloromethyldiphenyl-	5.43	5546
3039-83-6	Ethenesulfonic acid, sodium salt	5.43	5547
61788-62-3	Amines, dicoco alkylmethyl	5.43	5548
1498-51-7	Phosphorodichloridic acid, ethyl ester	5.43	5549
2524-04-1	Phosphorochloridithioic acid, O,O-diethyl ester	5.43	5550
68526-57-8	Alkenes, C10-12, C11-rich	5.43	5551
27138-31-4	Propanol, oxybis-, dibenzoate	5.43	5552
157966-96-6	Benzenesulfonic acid, (tetrapropenyl)-, compd. with 2-propanamine (1:1)	5.43	5553
27676-62-6	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]-	5.43	5554
2210-79-9	Oxirane, [(2-methylphenoxy)methyl]-	5.43	5555
1679-64-7	1,4-Benzenedicarboxylic acid, monomethyl ester	5.43	5556
107-96-0	Propanoic acid, 3-mercapto-	5.43	5557
1115-20-4	Propanoic acid, 3-hydroxy-2,2-dimethyl-, 3-hydroxy-2,2-dimethylpropyl ester	5.43	5558
7727-54-0	Ammonium persulfate	5.43	5559
68784-17-8	Isooctadecanoic acid, reaction products with tetraethylenepentamine	5.43	5560
68554-16-5	Rosin, fumarated maleated	5.43	5561
69-65-8	D-Mannitol	5.43	5562
29637-52-3	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[(3-amino-3-oxopropyl)(2-hydroxyethyl)amino]-6-[(4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-, tetrasodium salt	5.43	5563
7659-86-1	Acetic acid, mercapto-, 2-ethylhexyl ester	5.43	5564
64742-67-2	Foots oil, petroleum	5.43	5565
84-69-5	1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester	5.43	5566
1461-22-9	Stannane, tributylchloro-	5.43	5567
68477-81-6	Gases, petroleum, C6-8 catalytic reformer	5.43	5568
80-54-6	Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-	5.43	5569
5810-88-8	Phosphorodithioic acid, O,O-bis(2-ethylhexyl) ester	5.43	5570

CASNo	ChemIssName	Final Scores	Rank
67762-19-0	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, ammonium salts	5.43	5571
68783-63-1	Glycerides, tallow mono- and di-, ethoxylated propoxylated	5.43	5572
28961-43-5	Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-[(1-oxo-2-propenyl)oxy]-, ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1)	5.43	5573
61789-77-3	Quaternary ammonium compounds, dicoco alkyldimethyl, chlorides	5.43	5574
1324-76-1	Benzenesulfonic acid	5.43	5575
64742-69-4	Naphthenic oils, petroleum, catalytic dewaxed light	5.43	5576
87-02-5	2-Naphthalenesulfonic acid, 7-amino-4-hydroxy-	5.43	5577
3319-31-1	1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl) ester	5.43	5578
68937-81-5	Fatty acids, C18 and C18-unsatd., Me esters	5.43	5579
13967-70-9	CESIUM-134	5.43	5580
68990-47-6	Fatty acids, tall-oil, reaction products with diethylenetriamine, maleic anhydride, tetraethylenepentamine and triethylenetetramine	5.43	5581
64742-24-1	Sludges, petroleum, acid	5.43	5582
123-11-5	Benzaldehyde, 4-methoxy-	5.43	5583
72030-26-3	Cyclopentene, hexachloro-	5.43	5584
15067-28-4	LEAD-214	5.43	5585
110-05-4	Peroxide, bis(1,1-dimethylethyl)	5.43	5586
462-06-6	Benzene, fluoro-	5.43	5587
5332-73-0	1-Propanamine, 3-methoxy-	5.43	5588
68515-47-9	1,2-Benzenedicarboxylic acid, di-C11-14-branched alkyl esters, C13-rich	5.43	5589
1120-36-1	1-Tetradecene	5.43	5590
111-30-8	Pentanedial	5.43	5591
120-95-6	Phenol, 2,4-bis(1,1-dimethylpropyl)-	5.43	5592
1397-94-0	Antimycin A	5.43	5593
13826-35-2	Benzenemethanol, 3-phenoxy-	5.43	5594
643-38-9	2,3-Quinolinedecarboxylic acid	5.43	5595
93-68-5	Butanamide, N-(2-methylphenyl)-3-oxo-	5.43	5596
140-01-2	Glycine, N,N-bis[2-[bis(carboxymethyl)amino]ethyl]-, pentasodium salt	5.43	5597
25327-89-3	Benzene, 1,1'-(1-methylethylidene)bis[3,5-dibromo-4-(2-propenyloxy)-	5.43	5598
96-31-1	Urea, N,N'-dimethyl-	5.43	5599
68911-59-1	Gases, petroleum, hydrotreated sour kerosine flash drum	5.43	5600
869-24-9	Ethanamine, 2-chloro-N,N-diethyl-, hydrochloride	5.43	5601
7534-94-3	2-Propenoic acid, 2-methyl-, (1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, rel-	5.43	5602
64742-19-4	Distillates, petroleum, acid-treated light naphthenic	5.43	5603

CASNo	ChemIssName	Final Scores	Rank
97-00-7	Benzene, 1-chloro-2,4-dinitro-	5.43	5604
112-18-5	1-Dodecanamine, N,N-dimethyl-	5.43	5605
7782-68-5	Iodic acid	5.43	5606
85507-79-5	1,2-Benzenedicarboxylic acid, diundecyl ester, branched and linear	5.43	5607
3590-84-9	Stannane, tetraoctyl-	5.43	5608
64742-81-0	Kerosine, petroleum, hydrodesulfurized	5.43	5609
77098-07-8	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, mixed esters with diethylene glycol and propylene glycol	5.43	5610
75-93-4	Methyl sulfate	5.43	5611
7782-65-2	Germane	5.43	5612
65996-63-6	Starch, acid-hydrolyzed	5.43	5613
9005-90-7	Turpentine	5.43	5614
68187-59-7	Coal, anthracite, calcined	5.43	5615
65997-04-8	Rosin, fumarated	5.43	5616
68855-59-4	Alkenes, C14-18 .alpha.-	5.43	5617
67906-30-3	2H-1-Benzopyran-2-one, 7-[(2-amino-1-naphthalenyl)azo]-3-phenyl-	5.43	5618
12108-13-3	Manganese, tricarbonyl[(1,2,3,4,5-.eta.)-1-methyl-2,4-cyclopentadien-1-yl]-	5.43	5619
68476-55-1	Hydrocarbons, C5-rich	5.43	5620
1452-15-9	4-Thiazolecarbonitrile	5.43	5621
112-07-2	Ethanol, 2-butoxy-, acetate	5.43	5622
68410-69-5	Poly(oxy-1,2-ethanediyl), .alpha.-[2-[bis(2-aminoethyl)methylammonio]ethyl]-.omega.-hydroxy-, N,N'-ditallow acyl derivs., Me sulfates (salts)	5.43	5623
116-53-0	Butanoic acid, 2-methyl-	5.43	5624
68411-72-3	Ethane, chloro derivs.	5.43	5625
6289-46-9	1,4-Cyclohexanedicarboxylic acid, 2,5-dioxo-, dimethyl ester	5.43	5626
99-62-7	Benzene, 1,3-bis(1-methylethyl)-	5.43	5627
102-09-0	Diphenyl carbonate	5.43	5628
2642-71-9	Azinphos-ethyl	5.43	5629
529-33-9	1-Naphthalenol, 1,2,3,4-tetrahydro-	5.43	5630
582-25-2	Benzoic acid, potassium salt	5.43	5631
68153-95-7	Amines, di-C12-18-alkyl	5.43	5632
96-24-2	Chlorohydrin (3-Chloro-1,2-propanediol	5.43	5633
80-43-3	Peroxide, bis(1-methyl-1-phenylethyl)	5.43	5634
4180-23-8	Benzene, 1-methoxy-4-(1E)-1-propenyl-	5.43	5635
70892-54-5	Hexanedinitrile, hydrogenated, high-boiling fraction, ethoxylated	5.43	5636
68154-68-7	Fatty acids, fish-oil, hydrogenated, sodium salts	5.43	5637
371-62-0	Ethylene fluorohydrin	5.43	5638
68425-31-0	Gasoline, natural gas, natural	5.43	5639
68153-38-8	Resin acids and Rosin acids, esters with diethylene glycol	5.43	5640
3164-85-0	Hexanoic acid, 2-ethyl-, potassium salt	5.43	5641

CASNo	ChemIssName	Final Scores	Rank
26183-52-8	Poly(oxy-1,2-ethanediyl), .alpha.-decyl-.omega.-hydroxy-	5.43	5642
64742-18-3	Distillates, petroleum, acid-treated heavy naphthenic	5.43	5643
64742-42-3	Hydrocarbon waxes, petroleum, clay-treated microcryst.	5.43	5644
50-21-5	Propanoic acid, 2-hydroxy-	5.43	5645
68513-15-5	Gases, petroleum, full-range straight-run naphtha dehexanizer off	5.43	5646
64755-01-7	Fatty acids, tallow, calcium salts	5.43	5647
71549-79-6	Benzenesulfonic acid, mono-C15-30-branched alkyl and di-C11-13-branched and linear alkyl derivs.	5.43	5648
453-18-9	Methyl fluoroacetate	5.43	5649
68527-02-6	Alkenes, C12-24, chloro	5.43	5650
67905-28-6	1-Hexacosanol, aluminum salt	5.43	5651
51000-52-3	Neodecanoic acid, ethenyl ester	5.43	5652
16106-44-8	Toluenesulfonic acid, potassium salt	5.43	5653
68783-66-4	Naphtha, petroleum, light, sweetened	5.43	5654
85137-07-1	Butanedioic acid, polyisobutenyl derivs., reaction products with tetraethylenepentamine, zinc salts	5.43	5655
65996-92-1	Distillates, coal tar	5.43	5656
97-99-4	2-Furanmethanol, tetrahydro-	5.43	5657
70592-76-6	Distillates, petroleum, intermediate vacuum	5.43	5658
4016-24-4	Hexadecanoic acid, 2-sulfo-,1-methylester, sodium salt	5.43	5659
947-04-6	Azacyclotridecan-2-one	5.43	5660
68002-90-4	Fatty acids, C10-16	5.43	5661
59118-78-4	9-Octadecenoic acid (9Z)-, 2-mercaptoethyl ester	5.43	5662
75-38-7	Ethene, 1,1-difluoro-	5.43	5663
58823-09-9	Phosphonic acid, [2-[[[(2-chloroethoxy)(2-chloroethyl)phosphinyl]oxy]ethyl]-, bis(2-chloroethyl) ester	5.43	5664
833-66-9	2-Naphthalenesulfonic acid, 6-hydroxy-, monopotassium salt	5.43	5665
68201-32-1	Asphalt, sulfonated, sodium salt	5.43	5666
70131-50-9	Bentonite, acid-leached	5.43	5667
502-39-6	Mercury (methyl mercury dicyandiamide)	5.43	5668
68478-01-3	Gases, petroleum, reformer make-up, hydrogen-rich	5.43	5669
68477-97-4	Gases, petroleum, hydrogen-rich	5.43	5670
89-08-7	1,2-Benzenedicarboxylic acid, 4-sulfo-	5.43	5671
	Sum 16 PAH	5.43	5672
2611-00-9	3-Cyclohexene-1-carboxylic acid, 3-cyclohexen-1-ylmethyl ester	5.43	5673
89-65-6	D-erythro-Hex-2-enonic acid, .gamma.-lactone	5.43	5674
64741-77-1	Distillates, petroleum, light hydrocracked	5.43	5675
2025949	Sulfur trioxide	5.43	5676

CASNo	ChemIssName	Final Scores	Rank
5413-60-5	4,7-Methano-1H-inden-6-ol, 3a,4,5,6,7,7a-hexahydro-, acetate	5.43	5677
64741-79-3	Coke, petroleum	5.43	5678
5994-61-6	Glycine, N-(carboxymethyl)-N-(phosphonomethyl)-	5.43	5679
68647-68-7	Soybean oil, ester with pentaerythritol	5.43	5680
8016-11-3	Linseed oil, epoxidized	5.43	5681
71808-30-5	Tail gas, petroleum, thermal cracking absorber	5.43	5682
693-07-2	Ethane, 1-chloro-2-(ethylthio)-	5.43	5683
52836-31-4	Oxazolidine, 3-(dichloroacetyl)-2,2,5-trimethyl-	5.43	5684
116265-68-0	Phosphorous acid, triphenyl ester, reaction products with dipropylene glycol	5.43	5685
503-38-8	Diphosgene	5.43	5686
592-34-7	n-Butyl chloroformate	5.43	5687
6145-73-9	1-Propanol, 2-chloro-, phosphate (3:1)	5.43	5688
134-20-3	Benzoic acid, 2-amino-, methyl ester	5.43	5689
73758-62-0	Phenol, C12-and C18-30-alkyl derivs., sulfurized, calcium salts, overbased	5.43	5690
1002-62-6	Decanoic acid, sodium salt	5.43	5691
103-70-8	Formamide, N-phenyl-	5.43	5692
72623-83-7	Lubricating oils, petroleum, C>25, hydrotreated bright stock-based	5.43	5693
68784-34-9	Phosphorodithioic acid, mixed O,O-bis(hexyl and iso-Bu) esters, zinc salts	5.43	5694
74664-94-1	Amides, from polyethylenepolyamines and tall-oil fatty acids	5.43	5695
68227-46-3	Propanoic acid, 2-hydroxy-, compd. with 2-ethylhexyl [[3-[[2-(dimethylamino)ethoxy]carbonyl]amino]-4-methylphenyl]carbamate (1:1)	5.43	5696
68081-77-6	Benzene, polypropene derivs.	5.43	5697
101-72-4	1,4-Benzenediamine, N-(1-methylethyl)-N'-phenyl-	5.43	5698
53980-88-4	2-Cyclohexene-1-octanoic acid, 5(or 6)-carboxy-4-hexyl-	5.43	5699
61789-71-7	Quaternary ammonium compounds, benzylcoco alkyldimethyl, chlorides	5.43	5700
106-22-9	6-Octen-1-ol, 3,7-dimethyl-	5.43	5701
98-85-1	Benzenemethanol, .alpha.-methyl-	5.43	5702
68477-88-3	Gases, petroleum, deethanizer overheads, C3-rich	5.43	5703
14624-13-6	1-Octanol, aluminum salt	5.43	5704
581-42-0	Naphthalene, 2,6-dimethyl-	5.43	5705
61790-18-9	Amines, soya alkyl	5.43	5706
68937-76-8	Fatty acids, C16-20	5.43	5707
61789-81-9	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, Me sulfates	5.43	5708
67905-26-4	1-Triacontanol, aluminum salt	5.43	5709
3052-50-4	2-Butenedioic acid (2Z)-, monomethyl ester	5.43	5710

CASNo	ChemIssName	Final Scores	Rank
68478-34-2	Tail gas, petroleum, vacuum residues thermal cracker	5.43	5711
68476-48-2	Hydrocarbons, C2-6, chloro	5.43	5712
110-44-1	2,4-Hexadienoic acid, (2E,4E)-	5.43	5713
13171-21-6	Phosphamidon	5.43	5714
6923-22-4	Monocrotophos	5.43	5715
68919-37-9	Naphtha, petroleum, full-range reformed	5.43	5716
141-53-7	Formic acid, sodium salt	5.43	5717
61791-55-7	Amines, N-tallow alkyltrimethylenedi-	5.43	5718
118-29-6	1H-Isoindole-1,3(2H)-dione, 2-(hydroxymethyl)-	5.43	5719
112-88-9	1-Octadecene	5.43	5720
68606-27-9	Gases, petroleum, alkylation feed	5.43	5721
25167-67-3	Butene [Butylene]	5.43	5722
506-78-5	Cyanogen iodide	5.43	5723
109-02-4	Morpholine, 4-methyl-	5.43	5724
73138-67-7	Lard, hydrogenated	5.43	5725
68990-65-8	Fats and Glyceridic oils, vegetable, reclaimed	5.43	5726
3653-48-3	MCPA	5.43	5727
67762-25-8	Alcohols, C12-18	5.43	5728
68478-15-9	Residues, petroleum, C6-8 catalytic reformer	5.43	5729
61790-12-3	Fatty acids, tall-oil	5.43	5730
65996-77-2	Coke, coal	5.43	5731
540-97-6	Cyclohexasiloxane, dodecamethyl-	5.43	5732
3425-61-4	Hydroperoxide, 1,1-dimethylpropyl	5.43	5733
68002-76-6	Fatty acids, tall-oil, esters with neopentyl glycol	5.43	5734
68855-34-5	Formaldehyde, reaction products with calcium hydroxide, dodecylphenol, methylamine and sulfur	5.43	5735
68308-27-0	Fuel gases, refinery	5.43	5736
108-01-0	Ethanol, 2-(dimethylamino)-	5.43	5737
68908-69-0	2,5-Furandione, dihydro-, polyisobutenyl derivs., reaction products with triethylenetetramine	5.43	5738
	Total high molecular weight polynuclear aromatic hydrocarbons	5.43	5739
70321-86-7	Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)-	5.43	5740
68239-19-0	Propanenitrile, 3-(tridecyloxy)-	5.43	5741
c7440-28-0	Thallium compounds, nonspecific	5.43	5742
80-46-6	Phenol, 4-(1,1-dimethylpropyl)-	5.43	5743
2855-13-2	Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-	5.43	5744
10545-99-0	Sulfur dichloride	5.43	5745
2581-34-2	Phenol,3-methyl-4-nitro-	5.43	5746
299-27-4	Potassium gluconate	5.43	5747
89-78-1	D/L-Menthol	5.43	5748
4454-05-1	2H-Pyran, 3,4-dihydro-2-methoxy-	5.43	5749
629-59-4	Tetradecane	5.43	5750
636-53-3	1,3-Benzenedicarboxylic acid, diethyl ester	5.43	5751
7785-26-4	Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-, (1S,5S)-	5.43	5752
1572-52-7	Pentanedinitrile, 2-methylene-	5.43	5753

CASNo	ChemIssName	Final Scores	Rank
68955-64-6	Hexanedinitrile, hydrogenated, high-boiling fraction, phosphonomethylated	5.43	5754
61790-63-4	Fatty acids, coco, compds. with diethanolamine	5.43	5755
18760-44-6	Thiophene, 3-(decyloxy)tetrahydro-, 1,1-dioxide	5.43	5756
13983-27-2	KRYPTON-85	5.43	5757
68603-12-3	Hydrocarbon waxes, petroleum, oxidized, Me esters, sodium salts	5.43	5758
36876-13-8	1,1'-Biphenyl, ar,ar'-bis(1-methylethyl)-	5.43	5759
30618-84-9	Acetic acid, mercapto-, monoester with 1,2,3-propanetriol	5.43	5760
127-08-2	Acetic acid, potassium salt	5.43	5761
129813-60-1	Benzene,mono C14-C16 alkyl derivatives	5.43	5762
68081-86-7	Phenol, nonyl derivs.	5.43	5763
1806-26-4	Phenol, 4-octyl-	5.43	5764
68937-41-7	Phenol, isopropylated, phosphate (3:1)	5.43	5765
68515-50-4	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	5.43	5766
90-16-4	1,2,3-Benzotriazin-4(1H)-one	5.43	5767
68937-84-8	Fatty acids, C12-18, Me esters	5.43	5768
s7440-39-3	Barium, soluble salts	5.43	5769
13966-32-0	SODIUM-22	5.43	5770
68476-33-5	Fuel oil, residual	5.43	5771
122384-81-0	Formaldehyde, reaction products with methylamine and tetrapropylphenol	5.43	5772
119-64-2	Naphthalene, 1,2,3,4-tetrahydro-	5.43	5773
2082-79-3	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, octadecyl ester	5.43	5774
5419-55-6	Boric acid (H3BO3), tris(1-methylethyl) ester	5.43	5775
68477-83-8	Gases, petroleum, C3-5 olefinic-paraffinic alkylation feed	5.43	5776
634-66-2	Benzene, 1,2,3,4-tetrachloro-	5.43	5777
1558-33-4	Silane, dichloro(chloromethyl)methyl-	5.43	5778
65996-98-7	Terpenes and Terpenoids, limonene fraction	5.43	5779
629-62-9	Pentadecane	5.43	5780
301-02-0	9-Octadecenamide, (9Z)-	5.43	5781
25899-50-7	2-Pentenenitrile, (2Z)-	5.43	5782
98-54-4	Phenol, 4-(1,1-dimethylethyl)-	5.43	5783
68512-63-0	Benzene, ethenyl-, distn. residues	5.43	5784
121-57-3	Benzenesulfonic acid, 4-amino-	5.43	5785
1939-36-2	Glycine, N,N'-1,3-propanediylbis[N-(carboxymethyl)-2-Propenoic acid, telomer with sodium hydrogen sulfite, sodium salt	5.43	5786
68479-09-4	2-Propenoic acid, telomer with sodium hydrogen sulfite, sodium salt	5.43	5787
12645-31-7	Phosphoric acid, 2-ethylhexyl ester	5.43	5788
21729-98-6	Carbamic acid, cyano-, methyl ester	5.43	5789
13547-70-1	2-Butanone, 1-chloro-3,3-dimethyl-	5.43	5790
68425-24-1	Soaps, stocks, soya, acidulated	5.43	5791
25168-24-5	Acetic acid, 2,2'-[(dibutylstannylene)bis(thio)]bis-, diisooctyl ester	5.43	5792
67953-77-9	Methanol, (dibutylamino)-	5.43	5793

CASNo	ChemIssName	Final Scores	Rank
85117-50-6	C10-14 Monoalkylbenzene sulfonic acid, sodium salt	5.43	5794
4792-15-8	3,6,9,12-Tetraoxatetradecane-1,14-diol	5.43	5795
1854-26-8	2-Imidazolidinone, 4,5-dihydroxy-1,3-bis(hydroxymethyl)-	5.43	5796
29329-71-3	Phosphonic acid, (1-hydroxyethylidene)bis-, sodium salt	5.43	5797
2095-02-5	1,3-Benzenediamine, 2,4-diethyl-6-methyl-	5.43	5798
61788-95-2	Amines, (hydrogenated tallow alkyl)dimethyl	5.43	5799
2487-90-3	Silane, trimethoxy-	5.43	5800
288-32-4	Imidazole	5.43	5801
104-55-2	2-Propenal, 3-phenyl-	5.43	5802
68515-93-5	Phenol, nonyl derivs., sulfides	5.43	5803
13889-92-4	Carbonochloridothioic acid, S-propyl ester	5.43	5804
68919-20-0	Gases, petroleum, fluidized catalytic cracker splitter overheads	5.43	5805
2937-50-0	Allylchloroformate	5.43	5806
68937-68-8	Carboxylic acids, C1-5	5.43	5807
68131-30-6	Sulfite liquors and Cooking liquors, green	5.43	5808
68526-85-2	Alcohols, C9-11-iso-, C10-rich	5.43	5809
112-62-9	9-Octadecenoic acid (9Z)-, methyl ester	5.43	5810
3132-99-8	Benzaldehyde, 3-bromo-	5.43	5811
7789-30-2	Bromine pentafluoride	5.43	5812
68955-02-2	1,3-Propanediamine, N-[3-(C12-15-alkyloxy)propyl] derivs.	5.43	5813
68610-51-5	Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	5.43	5814
68475-58-1	Alkanes, C2-3	5.43	5815
6358-31-2	Butanamide, 2-[(2-methoxy-4-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxo-	5.43	5816
1738-25-6	Propanenitrile, 3-(dimethylamino)-	5.43	5817
68647-60-9	Hydrocarbons, C>4	5.43	5818
63721-05-1	4-Pentenoic acid, 3,3-dimethyl-, methyl ester	5.43	5819
111-84-2	Nonane	5.43	5820
104-93-8	Benzene, 1-methoxy-4-methyl-	5.43	5821
298-12-4	Acetic acid, oxo-	5.43	5822
10449-71-5	Aluminum, trihexacosyl-	5.43	5823
68478-03-5	Gases, petroleum, reforming hydrotreater, hydrogen-methane-rich	5.43	5824
68477-27-0	Waste solids, pulp mill	5.43	5825
21063-40-1	D-arabino-2-Hexulosonic acid, methyl ester	5.43	5826
2386-87-0	7-Oxabicyclo[4.1.0]heptane-3-carboxylic acid, 7-oxabicyclo[4.1.0]hept-3-ylmethyl ester	5.43	5827
12408-10-5	Tetrachlorobenzene	5.43	5828
37734-45-5	Carbonochloridothioic acid, S-(phenylmethyl) ester	5.43	5829
68915-05-9	Fatty acids, tall-oil, low-boiling, reaction products with ammonia-ethanolamine reaction by-products	5.43	5830
68553-14-0	Hydrocarbons, C8-11	5.43	5831
56-36-9	TIN,TRIBUTYL	5.43	5832

CASNo	ChemIssName	Final Scores	Rank
94094-93-6	Benzene, mono-C10-13-alkyl derivs., fractionation bottoms, heavy ends	5.43	5833
25961-89-1	Ethanol, 2-[2-[2-(hexyloxy)ethoxy]ethoxy]-	5.43	5834
50849-47-3	Benzaldehyde, 2-hydroxy-5-nonyl-, oxime	5.43	5835
68478-25-1	Tail gas, petroleum, catalytic cracker refractionation absorber	5.43	5836
149-73-5	Methane, trimethoxy-	5.43	5837
68038-16-4	Fatty acids, C18-unsatd., dimers, compds. with 4,5-dihydro-2-nortall-oil alkyl-1H-imidazole-1-ethanamine and tall-oil fatty acids	5.43	5838
13863-41-7	Bromine chloride	5.43	5839
	Phthalates: di- (2-ethylhexyl) phthalate [DEHP] and di-butyl phthalate	5.43	5840
	Invasive / Genetically modified organisms	5.43	5841
	Endocrine disrupting chemicals	5.43	5842
16470-24-9	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[bis(2-hydroxyethyl)amino]-6-[(4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-, tetrasodium salt	5.43	5843
68439-57-6	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	5.43	5844
113706-15-3	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and isooctyl) esters, zinc salts	5.43	5845
67701-33-1	Glycerides, C14-18 mono- and di-	5.43	5846
64741-63-5	Naphtha, petroleum, light catalytic reformed	5.43	5847
119-06-2	1,2-Benzenedicarboxylic acid, dtridecyl ester	5.43	5848
69012-32-4	Slags, phosphorus-manufg.	5.43	5849
68411-46-1	Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	5.43	5850
67762-53-2	Carboxylic acids, C5-9, tetraesters with pentaerythritol	5.43	5851
68188-18-1	Paraffin oils, chlorosulfonated, saponified	5.43	5852
41317-15-1	Benzenamine, 4-methoxy-2-methyl-N-phenyl-	5.43	5853
556-82-1	2-Buten-1-ol, 3-methyl-	5.43	5854
102479-87-8	Gases, petroleum, extractive, C3-5, butene-isobutylene-rich, reaction products with butene, isobutylene and methanol, distn. residues	5.43	5855
25496-01-9	Benzenesulfonic acid, tridecyl-	5.43	5856
473-54-1	Bicyclo[3.1.1]heptan-2-ol, 2,6,6-trimethyl-	5.43	5857
13893-53-3	Butanenitrile, 2-amino-2,3-dimethyl-	5.43	5858
2244-21-5	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, potassium salt	5.43	5859
994-36-5	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, sodium salt	5.43	5860
109-52-4	Pentanoic acid	5.43	5861
4356-60-9	2-Imidazolidinone, 4,5-dimethoxy-1,3-bis(methoxymethyl)-	5.43	5862
64741-69-1	Naphtha, petroleum, light hydrocracked	5.43	5863
1879-09-0	6-tert-Butyl-2,4-xylenol	5.43	5864
27970-79-2	3-Pentanone, 1-hydroxy-2-methyl-	5.43	5865
1609-86-5	t-Butyl isocyanate	5.43	5866

CASNo	ChemIssName	Final Scores	Rank
68152-92-1	Tall oil, disproportionated	5.43	5867
590-19-2	1,2-Butadiene	5.43	5868
92-00-2	Ethanol, 2,2'-[(3-chlorophenyl)imino]bis-	5.43	5869
2696-92-6	Nitrosyl chloride	5.43	5870
108-19-0	Imidodicarbonic diamide	5.43	5871
82-66-6	Diphacinone	5.43	5872
55406-53-6	Carbamic acid, butyl-, 3-iodo-2-propynyl ester	5.43	5873
7783-20-2	Diammonium sulfate	5.43	5874
143-29-3	5,8,11,13,16,19-Hexaoxatricosane	5.43	5875
68990-51-2	Fatty acids, vegetable-oil, esters with sterols, mixed with vegetable-oil glycerides	5.43	5876
123-96-6	2-Octanol	5.43	5877
65996-96-5	Terpenes and Terpenoids, turpentine-oil, .alpha.-pinene fraction	5.43	5878
4130-42-1	Phenol, 2,6-bis(1,1-dimethylethyl)-4-ethyl-	5.43	5879
68477-80-5	Gases, petroleum, C6-8 catalytic reformer recycle	5.43	5880
60754-24-7	Carbamic acid, cyanomethyl-, ethyl ester	5.43	5881
669-90-9	D-arabino-2-Hexulosonic acid	5.43	5882
65996-64-7	Starch, enzyme-hydrolyzed	5.43	5883
673-84-7	2,4,6-Octatriene, 2,6-dimethyl-	5.43	5884
110-65-6	2-Butyne-1,4-diol	5.43	5885
19438-61-0	1,3-Isobenzofurandione, 5-methyl-	5.43	5886
68784-31-6	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts	5.43	5887
68441-09-8	Hydrocarbon waxes, petroleum, clay-treated microcryst., contg. polyethylene, oxidized	5.43	5888
3323-53-3	Hexanedioic acid, compd. with 1,6-hexanediamine (1:1)	5.43	5889
88-19-7	o-Toluenesulfonamide	5.43	5890
64742-79-6	Gas oils, petroleum, hydrodesulfurized	5.43	5891
64754-93-4	Fatty acids, tall-oil, reaction products with polyethylenepolyamines, acetates	5.43	5892
61788-44-1	Phenol, styrenated	5.43	5893
112-55-0	1-Dodecanethiol	5.43	5894
104-43-8	Phenol, 4-dodecyl-	5.43	5895
7580-85-0	Ethanol, 2-tert-butoxy-	5.43	5896
	metam-Natrium	5.43	5897
68953-40-2	Fatty acids, tallow, hydrogenated, zinc salts	5.43	5898
409-02-9	Heptenone, methyl-	5.43	5899
16219-75-3	Bicyclo[2.2.1]hept-2-ene, 5-ethylidene-	5.43	5900
68814-95-9	Amines, tri-C8-10-alkyl	5.43	5901
28908-00-1	Benzothiazole, 2-[(chloromethyl)thio]-	5.43	5902
26294-98-4	2-Pentenenitrile, (2E)-	5.43	5903
64742-71-8	Paraffin oils, petroleum, catalytic dewaxed light	5.43	5904
2451-62-9	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3,5-tris(oxiranylmethyl)-	5.43	5905
42222-50-4	9-Octadecenoic acid (9Z)-, 2,2-dimethyl-1,3-propanediyl ester	5.43	5906
3089-11-0	1,3,5-Triazine-2,4,6-triamine, N,N,N',N',N'',N''-hexakis(methoxymethyl)-	5.43	5907

CASNo	ChemIssName	Final Scores	Rank
64741-43-1	Gas oils, petroleum, straight-run	5.43	5908
7786-17-6	Phenol, 2,2'-methylenebis[4-methyl-6-nonyl-	5.43	5909
25167-81-1	Dichlorophenol	5.43	5910
68443-85-6	Isooctadecanoic acid, monoamide with 2-[(2-aminoethyl)amino]ethanol	5.43	5911
3048-64-4	Bicyclo[2.2.1]hept-2-ene, 5-ethenyl-	5.43	5912
68609-05-2	Cyclohexane, oxidized, non-acidic by-products, distn. lights	5.43	5913
68411-44-9	Benzene, butyl-, branched and linear	5.43	5914
68476-03-9	Fatty acids, montan-wax	5.43	5915
68608-26-4	Sulfonic acids, petroleum, sodium salts	5.43	5916
870-72-4	Methanesulfonic acid, hydroxy-, monosodium salt	5.43	5917
67701-12-6	Fatty acids, C14-18 and C16-18-unsatd., zinc salts	5.43	5918
76899-35-9	Eicosenoic acid, methyl ester, (Z)-	5.43	5919
79-04-9	Acetyl chloride, chloro-	5.43	5920
105-59-9	Ethanol, 2,2'-(methylinino)bis-	5.43	5921
7727-15-3	Aluminum bromide	5.43	5922
110-67-8	Propanenitrile, 3-methoxy-	5.43	5923
2549-53-3	2-Propenoic acid, 2-methyl-, tetradecyl ester	5.43	5924
68514-33-0	Hydrocarbons, C12 and C14, olefin-rich	5.43	5925
577-11-7	Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt	5.43	5926
813-78-5	Dimethyl phosphate	5.43	5927
63302-49-8	Phosphorochloridous acid, bis(4-nonylphenyl) ester	5.43	5928
68187-76-8	Castor oil, sulfated, sodium salt	5.43	5929
14806-72-5	Ethanol, 2,2',2''-nitritoltris-, acetate (salt)	5.43	5930
59-02-9	2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-[(4R,8R)-4,8,12-trimethyltridecyl]-, (2R)-	5.43	5931
2176-62-7	Pyridine, pentachloro-	5.43	5932
26636-01-1	Acetic acid, 2,2'-[(dimethylstannylene)bis(thio)]bis-, diisooctyl ester	5.43	5933
85117-41-5	Benzene, mono-C10-14-alkyl derivs., fractionation bottoms	5.43	5934
72906-08-2	Glycine, N-(naphthenylsulfonyl) derivs., compds. with triethanolamine (1:1)	5.43	5935
91-64-5	2H-1-Benzopyran-2-one	5.43	5936
57855-77-3	Naphthalenesulfonic acid, dinonyl-, calcium salt	5.43	5937
10025-73-7	Chromic chloride	5.43	5938
96-48-0	2(3H)-Furanone, dihydro-	5.43	5939
100-69-6	Pyridine, 2-ethenyl-	5.43	5940
58-55-9	1H-Purine-2,6-dione, 3,7-dihydro-1,3-dimethyl-	5.43	5941
68476-52-8	Hydrocarbons, C4, ethylene-manuf.-by-product	5.43	5942
68648-93-1	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	5.43	5943
20469-71-0	Hydrazinecarbodithioic acid, compd. with hydrazine (1:1)	5.43	5944

CASNo	ChemIssName	Final Scores	Rank
123-99-9	Nonanedioic acid	5.43	5945
99-97-8	Benzenamine, N,N,4-trimethyl-	5.43	5946
140-11-4	Acetic acid, phenylmethyl ester	5.43	5947
9005-00-9	Poly(oxy-1,2-ethanediyl), .alpha.-octadecyl-.omega.-hydroxy-	5.43	5948
70955-17-8	Aromatic hydrocarbons, C12-20	5.43	5949
111-49-9	1H-Azepine, hexahydro-	5.43	5950
83-41-0	Benzene, 1,2-dimethyl-3-nitro-	5.43	5951
64741-83-9	Naphtha, petroleum, heavy thermal cracked	5.43	5952
16883-83-3	1,2-Benzenedicarboxylic acid, 2,2-dimethyl-1-(1-methylethyl)-3-(2-methyl-1-oxopropoxy)propyl phenylmethyl ester	5.43	5953
68140-01-2	Amides, coco, N-[3-(dimethylamino)propyl]	5.43	5954
505-32-8	Isophytol	5.43	5955
68919-17-5	Hydrocarbons, C12-20, catalytic alkylation by-products	5.43	5956
131298-44-7	Benzoic acid, C9-11-branched alkyl esters	5.43	5957
7789-59-5	Phosphorus oxybromide	5.43	5958
68955-34-0	Gases, petroleum, straight-run naphtha catalytic reformer stabilizer overhead	5.43	5959
627-93-0	Hexanedioic acid, dimethyl ester	5.43	5960
68915-31-1	Polyphosphoric acids, sodium salts	5.43	5961
68606-29-1	Hydrocarbons, C4 and C8, butene concentrator by-product	5.43	5962
68783-08-4	Gas oils, petroleum, heavy atmospheric	5.43	5963
68526-56-7	Alkenes, C9-11, C10-rich	5.43	5964
14816-18-3	Phoxim	5.43	5965
68603-32-7	Alkenes, C15-20 .alpha.-, isomerized	5.43	5966
115-18-4	3-Buten-2-ol,2-methyl	5.43	5967
7791-25-5	Sulfuryl chloride	5.43	5968
628-13-7	Pyridine, hydrochloride	5.43	5969
68783-06-2	Gases, petroleum, hydrocracking low-pressure separator	5.43	5970
10213-79-3	Disodium silicate, pentahydrate	5.43	5971
68649-11-6	1-Decene, dimer, hydrogenated	5.43	5972
105-05-5	Benzene, 1,4-diethyl-	5.43	5973
68479-04-9	1,3-Propanediamine, N-[3-(tridecyloxy)propyl]-, branched	5.43	5974
75-89-8	Ethanol, 2,2,2-trifluoro-	5.43	5975
68526-79-4	Hexanol, branched and linear	5.43	5976
68334-28-1	Fats and Glyceridic oils, vegetable, hydrogenated	5.43	5977
64742-90-1	Residues, petroleum, steam-cracked	5.43	5978
629-76-5	1-Pentadecanol	5.43	5979
2717-15-9	9-Octadecenoic acid (9Z)-, compd. with 2,2',2''-nitrilotris[ethanol] (1:1)	5.43	5980
96-05-9	2-Propenoic acid, 2-methyl-, 2-propenyl ester	5.43	5981
307-35-7	1-Octanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-	5.43	5982
627-44-1	Diethyl mercury	5.43	5983

CASNo	ChemIssName	Final Scores	Rank
68127-33-3	2-Cyclohexene-1-octanoic acid, 5(or 6)-carboxy-4-hexyl-, potassium salt	5.43	5984
64742-07-0	Raffinates, petroleum, residual oil decarbonization	5.43	5985
529-34-0	1(2H)-Naphthalenone, 3,4-dihydro-	5.43	5986
68610-90-2	2-Butenedioic acid (2E)-, di-C8-18-alkyl esters	5.43	5987
68956-70-7	Petroleum products, C5-12, reclaimed, wastewater treatment	5.43	5988
68513-14-4	Gases, petroleum, catalytic reformed straight-run naphtha stabilizer overheads	5.43	5989
68918-99-0	Gases, petroleum, crude oil fractionation off	5.43	5990
35203-08-8	Benzenamine, 2,6-diethyl-N-methylene-	5.43	5991
68989-88-8	Gases, petroleum, crude distn. and catalytic cracking	5.43	5992
68477-31-6	Distillates, petroleum, catalytic reformer fractionator residue, low-boiling	5.43	5993
19355-69-2	Propanenitrile, 2-amino-2-methyl-	5.43	5994
592-51-8	4-Pentenenitrile	5.43	5995
68551-19-9	Alkanes, C12-14-iso-	5.43	5996
68952-81-8	Tail gas, petroleum, thermal-cracked distillate, gas oil and naphtha absorber	5.43	5997
67517-48-0	1,2,3,4,8-pentachlorodibenzofuran	5.43	5998
68258-90-2	Cyclopentane, heptachloro-	5.43	5999
68515-88-8	Pentene, 2,4,4-trimethyl-, sulfurized	5.43	6000
68920-64-9	Disulfides, di-C1-2-alkyl	5.43	6001
97-74-5	Thiodicarbonic diamide ([[(H2N)C(S)]2S), tetramethyl-	5.43	6002
6375-47-9	Acetamide, N-(3-amino-4-methoxyphenyl)-	5.43	6003
105-99-7	Dibutyl adipate	5.43	6004
13517-24-3	Silicic acid, disodium salt, nonahydrate	5.43	6005
68186-36-7	Poly(oxy-1,2-ethanediyl), .alpha.-tridecyl-.omega.-hydroxy-, phosphate, potassium salt	5.43	6006
25360-10-5	tert-Nonanethiol	5.43	6007
c7440-66-6	Zinc compounds	5.43	6008
111381-91-0	1,2-Benzenedicarboxylic acid, nonyl undecyl ester, branched and linear	5.43	6009
1585-07-5	Benzene, 1-bromo-4-ethyl-	5.43	6010
68514-32-9	Hydrocarbons, C10 and C12, olefin-rich	5.43	6011
72623-87-1	Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based	5.43	6012
68511-92-2	9-Octadecenoic acid (9Z)-, reaction products with diethylenetriamine, cyclized, di-Et sulfate-quaternized	5.43	6013
106-14-9	Octadecanoic acid, 12-hydroxy-	5.43	6014
68476-26-6	Fuel gases	5.43	6015
127-39-9	Butanedioic acid, sulfo-, 1,4-bis(2-methylpropyl) ester, sodium salt	5.43	6016
70024-92-9	Alkanes, C7-8-iso-	5.43	6017
118-79-6	Phenol, 2,4,6-tribromo-	5.43	6018
78-95-5	2-Propanone, 1-chloro-	5.43	6019
95-73-8	2,4-Dichlorotoluene	5.43	6020

CASNo	ChemIssName	Final Scores	Rank
1435-71-8	Phenol, 4-methyl-2-[(2-nitrophenyl)azo]-	5.43	6021
110-27-0	Tetradecanoic acid, 1-methylethyl ester	5.43	6022
61791-01-3	Fatty acids, tall-oil, diesters with polyethylene glycol	5.43	6023
68527-21-9	Naphtha, petroleum, clay-treated full-range straight-run	5.43	6024
506-77-7	Cyanogen chloride	5.43	6025
	Aliphatics >C16-C35	5.43	6026
68911-13-7	Fatty acids, C18-unsatd., dimers, compds. with N-[2-(4,5-dihydro-2-nortall-oil alkyl-1H-imidazol-1-yl)ethyl] tall- oil fatty amides	5.43	6027
70024-85-0	Pyridine, methyl-, chloro derivs.	5.43	6028
26635-93-8	Poly(oxy-1,2-ethanediyl), .alpha.,.alpha.'-[[[(9Z)-9-octadecenylimino]di-2,1-ethanediyl]bis[.omega.-hydroxy-	5.43	6029
68855-58-3	Alkenes, C10-16 .alpha.-	5.43	6030
627-83-8	Octadecanoic acid, 1,2-ethanediyl ester	5.43	6031
7803-49-8	Hydroxylamine	5.43	6032
68585-47-7	Sulfuric acid, mono-C10-16-alkyl esters, sodium salts	5.43	6033
8001-31-8	Coconut oil	5.43	6034
68-04-2	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, trisodium salt	5.43	6035
99-71-8	Phenol, 4-(1-methylpropyl)-	5.43	6036
52314-67-7	Cyclopropanecarbonyl chloride, 3-(2,2-dichloroethenyl)-2,2-dimethyl-	5.43	6037
61789-99-9	Lard	5.43	6038
78-84-2	Propanal, 2-methyl-	5.43	6039
1852-16-0	2-Propenamide, N-(butoxymethyl)-	5.43	6040
590-01-2	Propanoic acid, butyl ester	5.43	6041
7782-41-4	Fluorine (soluble fluoride)	5.39	6042
16229-43-9	Vanadium (vanadyl sulfate)	5.34	6043
17194-00-2	Barium Hydroxide	5.34	6044
13768-07-5	Arsenic (sodium arsenite)	5.34	6045
10141-00-1	Chromium (III) as CrK(SO4)2	5.34	6046
10101-97-0	Nickel Sulfate Hexahydrate	5.34	6047
1303-96-4	Boron (boric acid or borax)	5.34	6048
11113-50-1	Boron (boric acid)	5.34	6049
7440-23-5	Sodium	5.31	6050
1314-32-5	Thallic oxide	5.30	6051
1306-38-3	Cerium and compounds	5.30	6052
12039-52-0	Thallium selenite	5.30	6053
74115-24-5	Apollo	5.30	6054
20859-73-8	Aluminum phosphide	5.30	6055
s16065-83-1	Chromium (III), insoluble salts	5.21	6056
s7440-61-1	Uranium, soluble salts	5.21	6057
52125-53-8	Propylene glycol monoethyl ether	5.21	6058
7439-89-6	Iron	5.18	6059
7440-67-7	Zirconium	5.09	6060
16065-83-1	Chromium (III)	5.08	6061
14124-67-5	Selenite	5.08	6062

CASNo	ChemissName	Final Scores	Rank
302-04-5	Thiocyanate	5.06	6063
	AMINODINITROTOLUENES	5.06	6064
7440-31-5	Tin	5.00	6065
	DINITROTOLUENE MIX	4.99	6066
16785-81-2	VANADIUM SULFATE	4.99	6067
2429-74-5	C.I. Direct Blue 15	4.98	6068
7440-45-1	Cerium and Compounds	4.94	6069
544-92-3	Copper cyanide	4.86	6070
35367-38-5	Diflubenzuron	4.86	6071
506-64-9	Silver cyanide	4.86	6072
1314-84-7	Zinc phosphide	4.86	6073
1344-48-5	Mercuric Sulfide	4.71	6074
7440-32-6	Titanium	4.65	6075
1920-90-7	Tetrabutyl Lead	4.64	6076
1762-26-1	Trimethylethyl Lead	4.64	6077
2610-05-1	Direct Sky Blue	4.64	6078
119-32-4	Nitrotoluene, 4-Amino-2-	4.64	6079
5224-23-7	Triethyl Lead	4.64	6080
3440-75-3	Tetrapropyl Lead	4.64	6081
6618-03-7	Tripropyl Lead	4.64	6082
7442-13-9	Trimethyl Lead	4.64	6083
115-29-7	Endosulfan	4.34	6084
768-00-3	Benzene, Methylpropenyl	4.11	6085
25551-13-7	Benzene, Trimethyl	4.11	6086
7439-93-2	Lithium	4.11	6087
107584-40-7	Dimethylethyl Lead	3.50	6088
	PVA LEAD AZIDE	3.50	6089
c7440-47-3	COPPER CHROMITE	3.50	6090
599-79-1	Salicylazosulfapyridine	3.50	6091
	Titanium HYDRIDE PERCHLORATE	3.50	6092
40186-72-9	2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl (PCB 206)	3.50	6093
106-47-7	para-Dichlorobenzene	3.50	6094
c7440-22-4	Silver compounds, insoluble	3.50	6095
65732-07-2	trans -Cypermethrin	3.50	6096
61949-77-7	trans -Permethrin	3.50	6097
c7440-16-6	Rhodium compounds, nonspecific	3.50	6098
61949-76-6	cis -Permethrin	3.50	6099
28729-54-6	Benzene, Methylpropyl	3.50	6100
25316-40-9	Doxorubicin hydrochloride (Adriamycin)	3.50	6101
	Zirconium/potassium perchlorate/VFHTF (zpp)	3.50	6102
35694-08-7	2,2',3,3',4,4',5,5'-Octachlorobiphenyl (PCB 194)	3.50	6103
52663-63-5	2,2',3,5,5',6-Hexachlorobiphenyl (PCB 151)	3.50	6104
38380-04-0	2,2',3,4',5',6-Hexachlorobiphenyl (PCB 149)	3.50	6105
74472-42-7	2,3,3',4,4',6-Hexachlorobiphenyl (PCB 158)	3.50	6106
38380-03-9	2,3,3',4',6-Pentachlorobiphenyl (PCB 110)	3.50	6107
38380-02-8	2,2',3,4,5'-Pentachlorobiphenyl (PCB 87)	3.50	6108
39635-31-9	2,3,3',4,4',5,5'-Heptachlorobiphenyl (PCB 189)	3.50	6109
68224/57-63-6	Norethisterone (Norethindrone) /Ethinyl estradiol	3.50	6110
c130498-29-2	Polycyclic aromatic compounds	3.50	6111
c14797-55-8	Nitrate compounds	3.50	6112

CASNo	ChemIssName	Final Scores	Rank
52663-75-9	2,2',3,3',4,5,5',6'-Octachlorobiphenyl (PCB 199)	3.50	6113
52663-76-0	2,2',3,4,4',5,5',6'-Octachlorobiphenyl (PCB 203)	3.50	6114
	5-Chloro-o-toluidine and its strong acid salts	3.50	6115
68-76-8	Tris(aziridinyl)-p-benzoquinone (Triaziquone)	3.50	6116
	2,3,7,8-Hexachlorodibenzo-p-dioxin (mixture)	3.50	6117
52663-78-2	2,2',3,3',4,4',5,6'-Octachlorobiphenyl (PCB 195)	3.50	6118
68224/72-33-3	Norethisterone (Norethindrone) /Mestranol	3.50	6119
42740-50-1	2,2',3,3',4,4',5,6'-Octachlorobiphenyl (PCB 196)	3.50	6120