

**660332 (2012550) DRAGODERM NIMEXE: 35040000**

Version 5

Revision Date 20.09.2012

Print Date 19.10.2012

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**1.1 Product identifier**

Commercial Product Name : DRAGODERM NIMEXE: 35040000  
Material number : 660332  
Customer Material No. : 2012550

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

Use of the Substance/Mixture : Cosmetic ingredient

**1.3 Details of the supplier of the safety data sheet**

Company : Symrise AG  
Muehlenfeldstrasse 1  
D-37603 Holzminden  
Telephone : +495531900  
Telefax : +495531901649  
E-mail address : sds@symrise.com

For further information, please contact:  
Symrise AG - Tel.: +49 / (0)5531 / 90-0

**1.4 Emergency telephone number**

Symrise AG - Tel.: +49 / (0)5531 / 90-0

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture**

**Classification (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

**Classification (67/548/EEC, 1999/45/EC)**

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

**2.2 Label elements**

**Labelling (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

**Labelling (67/548/EEC, 1999/45/EC)**

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

**2.3 Other hazards**

no data available

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### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### **3.1 Substances**

no data available

#### **3.2 Mixtures**

No dangerous ingredients according to Regulation (EC) No. 1907/2006

#### **Hazardous components**

not applicable

### **SECTION 4: FIRST AID MEASURES**

#### **4.1 Description of first aid measures**

- General advice : No hazards which require special first aid measures.  
Never give anything by mouth to an unconscious person.
- Inhalation : Move to fresh air.  
In the case of inhalation of aerosol/mist consult a physician if necessary.
- Skin contact : Wash with water and soap as a precaution.
- Eye contact : Flush eyes with water as a precaution.
- Ingestion : If a person vomits when lying on his back, place him in the recovery position.  
Never give anything by mouth to an unconscious person.  
Drink water as a precaution.

#### **4.2 Most important symptoms and effects, both acute and delayed**

no data available

#### **4.3 Indication of any immediate medical attention and special treatment needed**

no data available

### **SECTION 5: FIREFIGHTING MEASURES**

#### **5.1 Extinguishing media**

- Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Extinguishing media which shall not be used for safety reasons : High volume water jet

#### **5.2 Special hazards arising from the substance or mixture**

- Specific hazards during firefighting : Do not use a solid water stream as it may scatter and spread fire.

#### **5.3 Advice for firefighters**

- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

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Further information : In the event of fire and/or explosion do not breathe fumes.  
Use water spray to cool unopened containers.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions : Ensure adequate ventilation.  
Keep people away from and upwind of spill/leak.

**6.2 Environmental precautions**

Environmental precautions : No special environmental precautions required.

**6.3 Methods and materials for containment and cleaning up**

Methods for cleaning up : Dam up.  
Sweep up or vacuum up spillage and collect in suitable container for disposal.  
Wipe up with absorbent material (e.g. cloth, fleece).

Additional advice : Suppress (knock down) gases/vapours/mists with a water spray jet.

**6.4 Reference to other sections**

For personal protection see section 8.

**SECTION 7: HANDLING AND STORAGE**

**7.1 Precautions for safe handling**

Advice on safe handling : No special precautions required.  
For personal protection see section 8.

Advice on protection against fire and explosion : When using do not smoke.

**7.2 Conditions for safe storage, including any incompatibilities**

Requirements for storage areas and containers : Store in original container.  
Keep in a dry, cool place.  
To maintain product quality, do not store in heat or direct sunlight.

Advice on common storage : No special restrictions on storage with other products.

**7.3 Specific end uses**

Cosmetic ingredient

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1 Control parameters**

**Components with workplace control parameters, United Kingdom:**

Components	CAS-No.	Control parameters	Update	Basis
Glycerol	56-81-5	TWA 10 mg/m <sup>3</sup>	2005	EH40 WEL
		TWA 10 mg/m <sup>3</sup>	2002	EH40 OES

**8.2 Exposure controls**

**Engineering measures**

none

**Personal protective equipment**

- Respiratory protection : Not required; except in case of aerosol formation.
- Hand protection : Wear chemicals-resistant gloves, e.g. safety gloves of chloroprene Level 2 or of butyl rubber Level 6.
- Eye protection : Safety glasses
- Skin and body protection : Skin should be washed after contact.
- Hygiene measures : Wash hands before breaks and immediately after handling the product. General industrial hygiene practice.
- Protective measures : Avoid contact with skin.  
When using, do not eat, drink or smoke.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic physical and chemical properties**

**Appearance**

- Form : clear to cloudy liquid
- Colour : yellow to yellow-orange
- Odour : characteristic

**Safety data**

- Flash point : > 100 °C
- Water solubility : immiscible
- Relative density : 1,2200 - 1,2600 at 20 °C (relation to density of water at 4°C)
- Vapour pressure : < 1 kPa at 50 °C (calculated)
- Boiling point : no data available
- Melting point/freezing point : no data available
- Partition coefficient:  
n-octanol/water : no data available

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pH	:	no data available
Viscosity, dynamic	:	no data available
Viscosity, kinematic	:	no data available
Evaporation rate	:	no data available
Flammability (solid, gas)	:	no data available
Ignition temperature	:	no data available
Minimum ignition energy	:	no data available
Autoignition temperature	:	no data available
Oxidizing properties	:	no data available
Lower explosion limit	:	no data available
Upper explosion limit	:	no data available
Conductivity	:	no data available
Bulk density	:	no data available
Solubility/qualitative	:	no data available
Solubility in other solvents	:	no data available
Impact Sensitivity	:	no data available
Burning number	:	no data available
Relative vapour density	:	no data available

**9.2 Other data**

None.

**SECTION 10: STABILITY AND REACTIVITY**

<b>10.1 Reactivity</b>	:	no data available
<b>10.2 Chemical stability</b>	:	no data available
<b>10.3 Possibility of hazardous reactions</b>	:	No dangerous reaction known under conditions of normal use.
<b>10.4 Conditions to avoid</b>	:	no data available
<b>10.5 Incompatible materials to avoid</b>	:	no data available
<b>10.6 Hazardous decomposition products</b>	:	no data available

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**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1 Information on toxicological effects**

Acute oral toxicity	:	no data available
Acute inhalation toxicity	:	no data available
Acute dermal toxicity	:	no data available
Repeated dose toxicity	:	no data available
Acute toxicity (other routes of administration)	:	no data available
Skin irritation	:	no data available
Eye irritation	:	no data available
Sensitisation	:	Humans: No sensitizing effect. @ 50 %
Mutagenicity	:	no data available
Carcinogenicity	:	no data available
Reproductive toxicity	:	no data available
Teratogenicity	:	no data available
Specific target organ toxicity - single exposure	:	no data available
Specific target organ toxicity - repeated exposure	:	no data available
Aspiration toxicity	:	no data available

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1 Toxicity**

no data available

**12.2 Persistence and degradability**

no data available

**12.3 Bioaccumulative potential**

no data available

**12.4 Mobility in soil**

no data available

**12.5 Results of PBT and vPvB assessment**

no data available

**12.6 Other adverse effects**

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**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1 Waste treatment methods**

- Product : Where possible recycling is preferred to disposal or incineration.  
If recycling is not practicable, dispose of in compliance with local regulations.
- Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.

**SECTION 14: TRANSPORT INFORMATION**

**14.1 UN number**

Not classified as dangerous in the meaning of transport regulations.

**14.2 Proper shipping name**

Not classified as dangerous in the meaning of transport regulations.

**14.3 Transport hazard class**

Not classified as dangerous in the meaning of transport regulations.

**14.4 Packing group**

Not classified as dangerous in the meaning of transport regulations.

**14.5 Environmental hazards**

Not classified as dangerous in the meaning of transport regulations.

**14.6 Special precautions for user**

Not classified as dangerous in the meaning of transport regulations.

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not classified as dangerous in the meaning of transport regulations.

**SECTION 15: REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

**National legislation**

Risk classification according to BetrSichV (Germany) : Exempt

Water contaminating class (Germany) : WGK 2 (water endangering)  
Calculation acc. Annex 4 to VwVwS

**15.2 Chemical Safety Assessment**

no data available

**SECTION 16: OTHER INFORMATION**

**Further information**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and

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Any data changes with reference to previous versions are marked by a vertical line in front of the concerned paragraph.