CBI SUBSTANTIATION

Premanufacture notice (PMN)Use of this form is recommended, but <u>not</u> required.

This Document Contains CBI: Yes⊠ NO□					
Technical Contact: Saadia Eltayeb					
Technical Contact Phone Number: 202-828-8965 Submission number (if known):					
Submitting Company Name: The Sherwin Williams Company					
Information element(s) claimed as CBI: Please identification substantiating from the list below.	ntify the information element(s) that you are				
from the substantiation requirement—see endnote 1). identified as subject to a confidentiality claim and substantiation that you have waived your CBI claim. information claimed as CBI, you should indicate this substantiation responses are necessary to support CBI.	stantiated as such in your response to this letter, it shall If a single substantiation response applies for all in your substantiation response. If different If claims for different information types, you should formation type, clearly identifying the information for				
☐ Signature and Date of Authorized Official (Page 2)	□ Production Volume (Part I Section C.1)*				
☐ Signature and Date of Agent (Page 2)	☐ Category of Use (Part I Section C.2.a.1)*				
☐ Person Submitting Notice (Part I Section A.1.a)	☑ Use Production (Part I Section C.2.a.4)*				
☐ Agent (Part I Section A.1.b)	⊠ % in Formulation (Part I Section C.2.a.6)*				
☑ Joint Submitter (Part I Section A.1.c)					
☐ Technical Contact (Part I Section A.2)	☐ Site Identity (Part II Section A.1.a)				
☐ Prenotice Communication (PC) (Part I Section A.3)	☐ Number of Sites (Part II Section A.1.a)				
☐ Previously Submitted Exemption Application (Part I Section A.4)	☐ Site Operations (Part II Section A.1.b)				
☐ Previously Submitted Bona Fide (Part I Section A.5)	☐ Amount and Duration (Part II Section A.1.c)*				
☐ Chemical Class (Part I Section B.1.a)	☐ Process Description (Part II Section A.1.d)*				
☐ Chemical Name (Part I Section B.1.b)**	☐ Worker Activity (Part II Section A.2.1)				
☐ Molecular Formula (Part I Section B.1.d)**	☑ Physical Form(s) & % New Substance (Part II Section A.2.5)				
\square Chemical Structure Diagram for Class I (Part I Section B.1.e)**	☐ # of Workers Exposed (Part II Section A.2.8)				
☐ Precursor Substances Class II (Part I Section B.1.e.1)*	☐ Maximum Duration (Part II Section A.2.10-11)				
\square Reaction or Process for Class II (Part I Section B.1.e.2)*	☐ Release Number and Amount of New Substance Released (Part II Section A.3.1-2)				
☐ Range of Composition and Typical Composition for Class II (Part I Section B.1.e.3)*	☐ Medium of Release and Control Technology and Efficiency (Part II Section A.3.4-5)				
□ Polymer Information (Part I Section B.2.a)**	☐ Destinations of Releases to Water (Part II Section A.3.7)				
☐ Monomer or Other Reactant Specific Chemical Name (Part I Section B.2.b.1)*	\boxtimes Operation Description (Part II Section B.1)*				
☐ Monomer or Other Reactant Specific Chemical Name Typical Composition / Include in Identity (Part I Section	☐ Letter of Activity and # of Workers Exposed (Part II Section B.2.1-2)				

B.2.b.3-4)				
☐ Monomer or Other Reactant Specific Chemical Name Max Residual (Part I Section B.2.b.6)	☐ Duration of Exposure (Part II Section B.2.4)			
☐ Current Chemical Abstracts (CA) Name and Number for Polymer (Part I Section B.2.d)**	☐ Protective Equipment/Engineering Controls/Physical Form/ % New Substance/% in Formulation (Part II Section B.2.6-7)			
☐ Chemical Structure Diagram (Part I Section B.2.e)**	☐ Release Number and Amount of New Substance Released (Part II Section B.2.9-10)			
☐ Impurities (Part I Section B.3)	☐ Media of Release & Control Technology (Part II Section B.2.12)			
☐ Synonyms (Part I Section B.4)	☐ Byproducts (Part II Section B.2.14)			
☐ Trade Identification (Part I Section B.5)	☐ Pollution Prevention Information (PMN page 11, form page 16)			
☐ Byproducts (Part I Section B.7)	☐ Physical and Chemical Properties Worksheet (PMN page 13, Form page 18)***			
14(c)(2) assertion not listed above): Cover Letter-§14(c)(2)(C) Attachment for Process flow diagram-§14(c)(2)(A) Continuation Sheet-Part I, Section A, 1.c. Letter of S SDS- We are claiming the supplier identity in the SD	* * · · · · · · · · · · · · · · · · · ·			
I. REQUIRED FOR ANY IDENTIFIED CBI CLAIM				
A. Do you believe that any information element claim	ed as CBI is exempt from substantiation	▼ Yes		
pursuant to TSCA section 14(c)(2) ¹ ?		□ No		
If you answered yes, you must identify the specific i specific exemption(s) and answer no further question not exempt, please respond to all of the questions be	ons. For any information element that is			
If the Agency disagrees with this assertion, you may be support your claim. Production Volume (Part I Section C 1): \$14(c)(2)(F)	asked to provide additional information to			

Category of Use (Part I Section C.2.a.1): §14(c)(2)(E)

Use Production (Part I Section C.2.a.4): §14(c)(2)(E)

% in Formulation (Part I Section C.2.a.6): §14(c)(2)(E)

% of Substance Expected Per Use (Part I Section C.2.a.8): §14(c)(2)(E)

Amount and Duration (Part II Section A.1.c): §14(c)(2)(F)

Process Description (Part II Section A.1.d): §14(c)(2)(A)

Attachment for process diagram-Processing at Sites Controlled by Submitter: §14(c)(2)(A)

Operation Description (Part II Section B.1): §14(c)(2)(A)

Cover Letter: We believe that Letter of Support Submitter's identity in the Cover letter is exempt from

substantiation under §14(c)(2)(C) because it identifies a supplier

Joint Submitter (Part I Section A.1.c): §14(c)(2)(C)

Continuation Sheet- Part I, Section A, 1.c. Letter of Support: §14(c)(2)(C)

B.	Will disclosure of any information element claimed as CBI likely result in substantial harm to your business's competitive position?	▼ Yes
	to your customers a companies process.	□ No
	(If you answered yes, please describe with specificity the substantial harmful effects that would result to your competitive position if the CBI information element is made available to the public.)	
W	If you are claiming multiple information elements, please make sure to provide information for EACH element you identified above. If a single substantiation response applies for all information claimed as CBI, you should indicate this in your substantiation response. e are claiming the Physical Form(s) & % New Substance (Part II Section A.2.5) as CBI and of	fer the
fol Eq Su als	llowing substantiation: Please note that it is not our intent to claim Physical Form and Protective pulpment/Engineering Controls, but that this is due to the software. Since we wish to claim % It betance as CBI which is exempt from substantiation under section 14(c)(2)(E), we have no open controls as CBI due to the section Physical Form(s) and Protective Equipment/Engineering Controls as CBI due to the section 14(c)(2)(E).	ve New tion but to oftware.
C.	To the extent your business has disclosed any information to others (both internally and exter precautions has your business taken? Please identify the measures or internal controls your b taken to protect the information claimed as confidential.	usiness has
	1. Non-disclosure agreement required prior to access.	Yes No
	2. Access is limited to individuals with a need-to-know.	Yes No
	3. Information is physically secured (e.g. locked in room or cabinet) or electronically	=
	secured (energyped, password protected, etc.).	Yes No
	4. Other internal control measure(s). (<i>If yes please explain below</i> .) Click or tap here to enter text.	Yes Vo
D.	Does any of the information claimed as confidential appear in any public documents, including (but not limited to) safety data sheet, advertising or promotional material, professional or trade publication, or any other media or publications available to the general public?	☐ Yes ☑ No
	(If you answered yes, please explain why the information should be treated as confidential.)	
Cl	ick or tap here to enter text.	
E.	Does any of the information you are claiming as CBI contain (a) trade secret(s) ² ?	☐ Yes
	(If you answered yes, please explain the reason for your belief and attach copies of those pages containing such information with brackets around the text that you claim to be (a) trade secret(s).)	▼ No
		. 3.
F.	If you assert a claim of confidentiality that is less than 10 years (see TSCA section 14(e)(1)(Explease indicate the number of years (between 1-10 years) or specific date of which the claim is withdrawn ⁴ ?	
Cl	ick or tap here to enter text.	

G.	G. Has the EPA, another federal agency, or court made any confidentiality determination regarding information associated with this substance?		
	(If you answered yes, please explain the outcome of that determination and provide a copy of the previous confidentiality determination or any other information that will assist in	▼ No	
	identifying the prior determination.)		
Cl	ick or tap here to enter text.		
A	lditional comments:		
Cl	ick or tap here to enter text.		
II.	REQUIRED ONLY FOR CHEMICAL IDENTITY CBI CLAIMS		
	Are you claiming a specific chemical identity as CBI?	□ Vas	
11.	The you claiming a specific element identity as CD1.	∨ Yes	
	(If you answered yes, please respond to questions below.	□ No	
	If you answered no, please leave all questions below blank.)		
D	Please see CBI substantiation document for Letter of Support Is the chamical substance (or mixture) on the confidential partial partial of TSCA Inventory?		
В.	Is the chemical substance (or mixture) on the confidential portion of TSCA Inventory? Please see CBI substantiation document for Letter of Support	☐ Yes	
	Theuse see GB1 substitution document for Better of Support	□ No	
		☐ Don't know	
C.	Has the chemical substance (or mixture) been offered for commercial distribution?	☐ Yes	
	(If you answered yes, please explain why the information should be treated as confidential.)	□ No	
Pl	ease see CBI substantiation document for Letter of Support	<u>i</u>	
D	Is the chemical substance known to be in US commerce?		
υ.	is the chemical substance known to be in US commerce?	☐ Yes	
	(If you answered yes, please explain why the information should be treated as confidential.)	□ No	
Pl	ease see CBI substantiation document for Letter of Support	.1	
E.	Would disclosure of the specific chemical name release confidential process information?	☐ Yes	
	(If you answered yes, please explain what process information would be released.)	□ No	
Pl	ease see CBI substantiation document for Letter of Support		
F.	In the case of a mixture, would disclosure of the chemical name disclose a portion of the	☐ Yes	
	mixture comprised by any of the chemical substances in the mixture?	□ No	
	(If you answered yes, please explain what information would be released.)		
Pl	ease see CBI substantiation document for Letter of Support		
A	Hitianal comments		
A	lditional comments:		

Click or tap here to enter text.	 	

III.SUBSTANTIATION CERTIFICATION

Do you wish to claim this substantiation as CBI? No

TSCA section 14(c) requires that persons asserting a CBI claim shall certify to the validity of the claims. By the marking of a yes, you are certifying to the truth of the below statements.

∨ Yes

☐ No

I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for confidentiality made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that

- (i) My company has taken reasonable measures to protect the confidentiality of the information;
- (ii) I have determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
- (iii) I have a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of my company; and
- (iv) I have a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

¹ "TSCA Section 14(c)(2) states:

Information generally not subject to substantiation requirements

Subject to subsection (f), the following information shall not be subject to substantiation requirements under paragraph (3):

- (A) Specific information describing the processes used in manufacture or processing of a chemical substance, mixture, or article.
 - (B) Marketing and sales information.
 - (C) Information identifying a supplier or customer.
 - (D) In the case of a mixture, details of the full composition of the mixture and the respective percentages of constituents.
- (E) Specific information regarding the use, function, or application of a chemical substance or mixture in a process, mixture, or article.
 - (F) Specific production or import volumes of the manufacturer or processor.
- (G) Prior to the date on which a chemical substance is first offered for commercial distribution, the specific chemical identity of the chemical substance, including the chemical name, molecular formula, Chemical Abstracts Service number, and other information that would identify the specific chemical substance, if the specific chemical identity was claimed as confidential at the time it was submitted in a notice under section 2604 of this title.

^{*} EPA believes this information element to be exempt from substantiation for this activity.

^{**} EPA believes this information element to be exempt from substantiation for this activity (this exemption only applies prior to the date on which a chemical substance is first offered for commercial distribution).

^{***} EPA believes Spectra claims to be exempt from substantiation for this activity (this exemption only applies prior to the date on which a chemical substance is first offered for commercial distribution).

² "Trade secret" is defined as "a secret, commercially valuable plan, formula, process, or device that is used for the making, preparing, compounding, or processing of trade commodities and that can be said to be the end product of either innovation or substantial effort." Public Citizen Health Research Group v. FDA, 704 F.2d 1280, 1288 (D.C. Cir. 1983).

³ "TSCA section 14(e)(1)(B) States"

- (B) in the case of information other than information described in subsection (c)(2)—
- (i) for a period of 10 years from the date on which the person asserts the claim with respect to the information submitted to the Administrator; or
 - (ii) if applicable before the expiration of such 10-year period, until such time as—
 - (I) the person that asserted the claim notifies the Administrator that the person is withdrawing the claim, in which case the information shall not be protected from disclosure under this section; or
 - (II) the Administrator becomes aware that the information does not qualify for protection from disclosure under this section, in which case the Administrator shall take any actions required under subsections (f) and (g).

⁴ Information with withdrawn CBI claims may be made available to the public without further notice.