# **SAFETY DATA SHEET**

B66W351

# Section 1. Identification

Product name	: SHER-CRYL™ HPA High Performance Acrylic Semi-Gloss Coating Extra White/Tint Base
Product code	: B66W351
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of t	the substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue Cleveland, OH 44115
National contact	: Sherwin-Williams Canada Inc. 180 Brunel Road Mississauga, Ontario L4Z 1T5 Canada
Emergency telephone number of the company	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year
Product Information Telephone Number	: US / Canada: (800) 524-5979 Mexico: Not Available
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

# Section 2. Hazards identification

Classification of the substance or mixture	: CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 1.2% (oral), 1.2% (dermal), 1.2% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: Suspected of causing cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. (lungs)
Precautionary statements	

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## Section 2. Hazards identification

Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Response	: IF exposed or concerned: Get medical advice or attention.
Storage	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY.
	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: None known.

### Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

#### CAS number/other identifiers

Ingredient name	% by weight	Identifiers
Titanium Dioxide	11.53	13463-67-7
Talc	5.64	14807-96-6
Propylene Glycol	1.33	57-55-6
2-(2-Methoxyethoxy)-ethanol	1.17	111-77-3
Hydrotreated Heavy Petroleum Naphtha	0.43	64742-48-9
Calcium 2-Ethylhexanoate	0.38	136-51-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### Description of necessary first aid measures

Eye contact	<ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

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# Section 4. First aid measures

Section 4. First a	
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
	s/effects, acute and delayed
Potential acute health eff	
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/syn	<u>nptoms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate m	edical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.

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### Section 5. Fire-fighting measures

Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
Special protective actions for fire-fighters	<ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.</li> </ul>
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

Personal precautions, protec	ive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	<ul> <li>This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).</li> </ul>
	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

## Section 7. Handling and storage

#### Precautions for safe handling

Protective measures: Put on appropriate personal protective equipment (see Section 8). Avoid exposure -<br/>obtain special instructions before use. Avoid exposure during pregnancy. Do not<br/>handle until all safety precautions have been read and understood. Do not get in eyes<br/>or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal<br/>use the material presents a respiratory hazard, use only with adequate ventilation or<br/>wear appropriate respirator. Keep in the original container or an approved alternative<br/>made from a compatible material, kept tightly closed when not in use. Empty containers<br/>retain product residue and can be hazardous. Do not reuse container.

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## Section 7. Handling and storage

Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
Titanium Dioxide	13463-67-7	ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 2.5 mg/m <sup>3</sup> . Form: respirable fraction, finescale particles. NIOSH REL (United States, 10/2020) NIA. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m <sup>3</sup> . Form: Total dust.
Talc	14807-96-6	<ul> <li>ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 2 mg/m<sup>3</sup>. Form: Respirable fraction.</li> <li>NIOSH REL (United States, 10/2020) TWA 10 hours: 2 mg/m<sup>3</sup>. Form: Respirable fraction.</li> </ul>
Propylene Glycol	57-55-6	OARS WEEL (United States, 9/2024) TWA 8 hours: 10 mg/m <sup>3</sup> .
2-(2-Methoxyethoxy)-ethanol	111-77-3	None.
Hydrotreated Heavy Petroleum Naphtha	64742-48-9	None.
Calcium 2-Ethylhexanoate	136-51-6	None.

#### **Occupational exposure limits (Canada)**

Ingredient name		CAS #	Exposure limits		
talc (none asbestiform)		14807-96-6	CA Saskatchewan Provin 4/2021) TWA 8 hours: 2 mg/m <sup>3</sup> . F fraction. CA British Columbia Prov 4/2024) TWA 8 hours: 2 mg/m <sup>3</sup> . F Notes: the value is for parti containing no asbestos and crystalline silica. CA Ontario Provincial (Ca TWA 8 hours: 2 mg/m <sup>3</sup> . F particulate matter TWA 8 hours: 2 fibers/cm CA Quebec Provincial (Ca TWAEV 8 hours: 2 mg/m <sup>3</sup> respirable aerosol fraction.	orm: respirable vincial (Canada, orm: Respirable. culate matter d less than 1% anada, 6/2019) orm: Respirable <sup>3</sup> . anada, 2/2024)	
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# Section 8. Exposure controls/personal protection

				<b>CA Alberta Provincial (Canada, 3/2023)</b> OEL 8 hours: 2 mg/m <sup>3</sup> . Form: Respirable particulate.
2-Ethylhexanol			104-76-7	ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 5 ppm.
Occupational exposure lim	its (I	Mexico)	•	•
None.				
Biological exposure indice No exposure indices known		nited States)		
Biological exposure indice	s (Ca	anada)		
No exposure indices known		<i>,</i>		
Biological exposure indice	e (M	avico		
No exposure indices known.				
	•			
Appropriate engineering controls	:	local exhaust ventilatio	on or other engine	s, gas, vapor or mist, use process enclosures, eering controls to keep worker exposure to nmended or statutory limits.
Environmental exposure controls	:	•	•	that is either subject to a CEPA ministerial NAC (Significant New Activity).
		they comply with the re	equirements of er	cess equipment should be checked to ensure nvironmental protection legislation. In some eering modifications to the process equipment to acceptable levels.
Individual protection measu	ures			
Hygiene measures		eating, smoking and us Appropriate techniques	sing the lavatory s should be used othing before reu	ighly after handling chemical products, before and at the end of the working period. to remove potentially contaminated clothing. ising. Ensure that eyewash stations and safety cation.
Eye/face protection	:	assessment indicates gases or dusts. If con	this is necessary tact is possible, t	oved standard should be used when a risk to avoid exposure to liquid splashes, mists, he following protection should be worn, unless ree of protection: safety glasses with side-
Skin protection				
Hand protection	:	worn at all times when necessary. Considerin during use that the glo noted that the time to b	handling chemic ng the parameter ves are still retain preakthrough for In the case of mi	complying with an approved standard should be cal products if a risk assessment indicates this is s specified by the glove manufacturer, check ning their protective properties. It should be any glove material may be different for different xtures, consisting of several substances, the accurately estimated.
Body protection	:			oody should be selected based on the task bein hould be approved by a specialist before
Other skin protection	:		ng performed and	I skin protection measures should be selected I the risks involved and should be approved by a

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### Section 8. Exposure controls/personal protection

**Respiratory protection** 

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

### Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance	
Physical state	: Liquid.
Color	: White.
Odor	: Not available.
Odor threshold	: Not available.
рН	: 9
Melting point/freezing point	: Not available.
Boiling point or initial	: 100°C (212°F)
boiling point and boiling	
range	Closed our: Not applicable
Flash point	: Closed cup: Not applicable.
Evaporation rate	: 0.09 (butyl acetate = 1)
Flammability	: Not available.
Lower and upper explosion	: Lower: 0.6%
limit/flammability limit	Upper: 12.5%
Vapor pressure	: 2.3 kPa (17.5 mm Hg)
Relative vapor density	: 1 [Air = 1]
Relative density	: 1.19
Density	: 1.18 g/cm <sup>3</sup>
Solubility(ies)	:
Media	Result

Media		Result
cold water		Partially soluble
Partition coefficient: n- octanol/water	: 1	Not applicable.
Auto-ignition temperature	: 1	Not available.
Decomposition temperature	: 1	Not available.
Viscosity		Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)
Molecular weight	:	Not applicable.
Particle characteristics		
Median particle size	: 1	Not applicable.
Heat of combustion	: 3	3.603 kJ/g

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# Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

Information on toxicological effects	
Acute toxicity	
Product/ingredient name	Result
Propylene Glycol	Rat - Oral - LD50
	20 g/kg Rabbit - Dermal - LD50
	20800 mg/kg
Hydrotreated Heavy Petroleum Naphtha	Rat - Oral - LD50
	>6 g/kg
	Rat - Inhalation - LC50 Vapor
	8500 mg/m³ [4 hours] Toxic effects: Lung, Thorax, or Respiration - Other changes
	Toxic effects. Lung, Thorax, or Respiration - Other changes
Conclusion/Summary [Product] : Not availa	ble
Skin corrosion/irritation	
Product/ingredient name	Result
-	
Titanium Dioxide	Human - Skin - Mild irritant
Litanium Dioxide	Duration of treatment/exposure: 72 hours
Titanium Dioxide	
	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I
	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C Human - Skin - Mild irritant
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C Human - Skin - Mild irritant Duration of treatment/exposure: 168 hours Amount/concentration applied: 500 mg Human - Skin - Moderate irritant
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C Human - Skin - Mild irritant Duration of treatment/exposure: 168 hours Amount/concentration applied: 500 mg Human - Skin - Moderate irritant Duration of treatment/exposure: 72 hours
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C Human - Skin - Mild irritant Duration of treatment/exposure: 168 hours Amount/concentration applied: 500 mg Human - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 104 mg I
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C Human - Skin - Mild irritant Duration of treatment/exposure: 168 hours Amount/concentration applied: 500 mg Human - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 104 mg I Woman - Skin - Mild irritant
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C Human - Skin - Mild irritant Duration of treatment/exposure: 168 hours Amount/concentration applied: 500 mg Human - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 104 mg I Woman - Skin - Mild irritant Duration of treatment/exposure: 96 hours
Talc	Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Child - Skin - Moderate irritant Duration of treatment/exposure: 96 hours Amount/concentration applied: 30 % C Human - Skin - Mild irritant Duration of treatment/exposure: 168 hours Amount/concentration applied: 500 mg Human - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 104 mg I Woman - Skin - Mild irritant

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# Section 11. Toxicological information

Conclusion/Summary [Produ	ict] :	Not availa	ble.
Serious eye damage/eye irritat Product/ingredient name	<u>ion</u>		Result
Propylene Glycol 2-(2-Methoxyethoxy)-ethanol			Rabbit - Eyes - Mild irritantDuration of treatment/exposure: 24 hoursAmount/concentration applied: 500 mgRabbit - Eyes - Mild irritantAmount/concentration applied: 100 mgRabbit - Eyes - Mild irritantDuration of treatment/exposure: 24 hoursAmount/concentration applied: 500 mgRabbit - Eyes - Moderate irritantAmount/concentration applied: 500 mgRabbit - Eyes - Moderate irritantAmount/concentration applied: 500 mg
Conclusion/Summary [Produ	ict] :	Not availa	ble.
Respiratory corrosion/irritation	<u>n</u>		
Conclusion/Summary [Produ	ict] :	Not availa	ble.
Respiratory or skin sensitization	on		
Not available.	_		
Skin Conclusion/Summary [Produ	uct] :	Not availa	ble.
Respiratory Conclusion/Summary [Produ	ıct] :	Not availa	ble.
Germ cell mutagenicity Not available.			
Conclusion/Summary [Produ	ict] :	Not availa	ble.
Carcinogenicity Not available.			
Conclusion/Summary [Produ	ict] :	Not availa	ble.
<b>Classification</b>			
Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide Talc	-	2B 3	-

#### **Reproductive toxicity**

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### Section 11. Toxicological information

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure) Not available.

#### Specific target organ toxicity (repeated exposure)

Product/ingredient name	Result
Talc	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (lungs) (inhalation) - Category 1

#### **Aspiration hazard**

Product/ingredient name	Result
Hydrotreated Heavy Petroleum Naphtha	ASPIRATION HAZARD - Category 1

#### Information on the likely routes of exposure

Not available.

#### Potential acute health effects

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure				
Short term exposure				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Long term exposure				
Potential immediate effects	: Not available.			

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### Section 11. Toxicological information

Potential delayed effects : Not available. Potential chronic health effects

Not available.

#### Conclusion/Summary [Product] : Not available.

General	: Causes damage to organs through prolonged or repeated exposure.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: May damage fertility or the unborn child.

#### **Numerical measures of toxicity**

Acute toxicity estimates

Product/ingredient name		Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
Propylene Glycol	20000	20800	N/A	N/A	N/A
Calcium 2-Ethylhexanoate	500	N/A	N/A	N/A	N/A

# Section 12. Ecological information

**Toxicity** 

#### Result

Product/ingredient name	Result
Titanium Dioxide	Acute - LC50 - Marine water
	Fish - Mummichog - <i>Fundulus heteroclitus</i>
	>1000 mg/l [96 hours]
	<u>Effect</u> : Mortality
Propylene Glycol	Acute - LC50 - Fresh water
	Crustaceans - Water flea - Ceriodaphnia dubia
	<u>Age</u> : <24 hours
	1020 mg/l [48 hours]
	<u>Effect</u> : Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i>
	<u>Age</u> : ≤7 days
	710 mg/l [96 hours]
	Effect: Mortality
2-(2-Methoxyethoxy)-ethanol	Acute - EC50 - Fresh water
	US EPA
	Daphnia - Water flea - <i>Daphnia magna</i>
	Age: <24 hours
	>930 ppm [48 hours]
	Effect: Intoxication
	Acute - LC50 - Fresh water
	Fish - Bluegill - Lepomis macrochirus
	7500 ppm [96 hours]
	<u>Effect</u> : Mortality

Conclusion/Summary [Product]

: Not available.

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### Section 12. Ecological information

#### Persistence and degradability

Not available.

#### **Conclusion/Summary [Product]** : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Propylene Glycol	-	-	Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Hydrotreated Heavy Petroleum Naphtha	-	10 to 2500	High
Calcium 2-Ethylhexanoate	-	2.96	Low

#### Mobility in soil

Soil/Water partition : Not available. coefficient

#### **Other adverse effects**

No known significant effects or critical hazards.

### Section 13. Disposal considerations

**Disposal methods** 

# : This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
ate of issue/Date of revi	ision : 7/1/202	5 Date of previous	issue : 6/20/202	5 Vers	sion : 30 12/1

Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-
Special precaution	⊥ IS for user	consider container s mode of transport ( suitably for that mode to shipment, and co of the person offerin dangerous goods m	sizes. The presence sea, air, etc.), does r de of transport. All pa ompliance with the ap ng the product for tra	of a shipping descrip not indicate that the p ackaging must be re- pplicable regulations ansport. People loadin I of the risks deriving	roduct is packaged /iewed for suitability prior is the sole responsibility
	ccording :	Not available.			
Transport in bulk a to IMO instruments	<b>;</b>				

This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).

International regulations

**Montreal Protocol** 

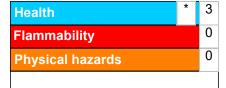
Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

International lists	: Australia inventory (AIIC): Not determined.
	China inventory (IECSC): Not determined.
	Japan inventory (CSCL): Not determined.
	Japan inventory (ISHL): Not determined.
	Korea inventory (KECI): Not determined.
	New Zealand Inventory of Chemicals (NZIoC): Not determined.
	Philippines inventory (PICCS): Not determined.
	Taiwan Chemical Substances Inventory (TCSI): Not determined.
	Thailand inventory: Not determined.
	Turkey inventory: Not determined.
	Vietnam inventory: Not determined.

## Section 16. Other information

#### Hazardous Material Information System (U.S.A.)



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### Section 16. Other information

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

#### Procedure used to derive the classification

	Classification	Justification
CARCINOGENICITY - Cat TOXIC TO REPRODUCTI SPECIFIC TARGET ORG	Calculation method Calculation method Calculation method	
History		
Date of printing	: 7/1/2025	
Date of issue/Date of revision	: 7/1/2025	
Date of previous issue		
Version		
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coef MARPOL = International Convention for the Preventio as modified by the Protocol of 1978. ("Marpol" = marir N/A = Not available SGG = Segregation Group UN = United Nations	ficient n of Pollution From Ships, 1973

✓ Indicates information that has changed from previously issued version.

#### Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

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