# **SAFETY DATA SHEET**

B62W475

#### Section 1. Identification **Product name** : DURA-PLATE® 6100 (Part A) White **Product code** : B62W475 Other means of : Not available. identification **Product type** : Liquid. Relevant identified uses of the substance or mixture and uses advised against Paint or paint related material. : THE SHERWIN-WILLIAMS COMPANY Manufacturer 101 W. Prospect Avenue Cleveland, OH 44115 **Emergency telephone** : US / Canada: (800) 424-9300 number of the company Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year **Product Information** : US / Canada: (800) 524-5979 Mexico: Not Available **Telephone Number Regulatory Information** : US / Canada: (216) 566-2902 Mexico: Not Available **Telephone Number Transportation Emergency** : 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

**Telephone Number** 

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	<ul> <li>SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1</li> </ul>
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing cancer. Causes damage to organs through prolonged or repeated exposure. (lungs)

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## Section 2. Hazards identification

Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up.
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
Supplemental label elements	WARNING: This product contains chemicals known to the State of California to cause cancer. FOR INDUSTRIAL USE ONLY. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.
	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	CAS number	
Epoxy Polymer	≥25 - ≤50	25068-38-6	
Talc	≥25 - ≤50	14807-96-6	
Titanium Dioxide	≤3	13463-67-7	
Amorphous Precipitated Silica	≤3	112926-00-8	

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 fir	st ai	id measures
Eye contact	:	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.
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.

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# Section 4. First aid measures

Skin contact	: Wash with plenty of soap and 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. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
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.

#### Most important symptoms/effects, acute and delayed

Potential acute health effe	<u>cts</u>
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/symp	<u>itoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Indication of immediate me	lical 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. 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 halogenated compounds metal oxide/oxides
Special protective actions for fire-fighters	: 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.
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, protect	<u>tiv</u>	e 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	:	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	nt	ainment and cleaning up
Small spill	1	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up

Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see

Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

#### Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers 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
Epoxy Polymer	25068-38-6	None.
Talc	14807-96-6	NIOSH REL (United States, 10/2020). TWA: 2 mg/m <sup>3</sup> 10 hours. Form: Respirable fraction
		ACGIH TLV (United States, 1/2023).
		TWA: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction
Titanium Dioxide	13463-67-7	OSHA PEL (United States, 5/2018). TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust ACGIH TLV (United States, 1/2023). TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable
		fraction, finescale particles
Amorphous Precipitated Silica	112926-00-8	NIOSH REL (United States, 10/2020). [SILICA, AMORPHOUS] TWA: 6 mg/m <sup>3</sup> 10 hours.

#### Occupational exposure limits (Canada)

Ingredient name		CAS #	Exposure limits	S	
talc (none asbestiform)		14807-96-6	<ul> <li>6/2022). Notes: matter containi than 1% crystal TWA: 2 mg/m<sup>3</sup></li> <li>CA Quebec Pro TWAEV: 2 mg/ dust.</li> <li>CA Alberta Prov 8 hrs OEL: 2 mg Respirable partice CA Ontario Pro TWA: 2 mg/m<sup>3</sup> particulate matter TWA: 2 f/cc 8 h CA Saskatchew 7/2013).</li> </ul>	8 hours. Form: Respir <b>ovincial (Canada, 6/20</b> /m <sup>3</sup> 8 hours. Form: Res <b>vincial (Canada, 6/20</b> ag/m <sup>3</sup> 8 hours. Form: culate <b>vincial (Canada, 6/20</b> 8 hours. Form: Respir er.	culate ess able 22). spirable 18). 19). able
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# Section 8. Exposure controls/personal protection

Occupational exposure limits (Mexico)         CAS #       Exposure limits         None.       Biological exposure indices (United States)         No exposure indices known.       Biological exposure indices (Canada)         No exposure indices known.       No exposure indices (Mexico)         No exposure indices known.       Biological exposure indices (Mexico)         No exposure indices known.       Biological exposure indices (Mexico)         No exposure indices known.       Since a status         Biological exposure indices (Mexico)       No exposure indices known.         Appropriate engineering controls       If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.         Environmental exposure       Emissions from ventilation or work process equipment should be checked to ensure				
CAS #       Exposure limits         None.       Biological exposure indices (United States)         No exposure indices known.       No exposure indices (Canada)         No exposure indices known.       No exposure indices (Canada)         No exposure indices known.       Biological exposure indices (Mexico)         No exposure indices known.       Siological exposure indices (Mexico)         No exposure indices known.       Siological exposure indices (Mexico)         No exposure indices known.       Siological exposure indices known.         Appropriate engineering controls       : If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.         Environmental exposure       : Emissions from ventilation or work process equipment should be checked to ensure				
None.       Image: Controls         Biological exposure indices (United States)         No exposure indices known.         Biological exposure indices (Canada)         No exposure indices known.         Biological exposure indices (Mexico)         No exposure indices known.         Biological exposure indices (Mexico)         No exposure indices known.         Biological exposure indices (Mexico)         No exposure indices known.         Appropriate engineering controls         :       If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.         Environmental exposure       :         Emissions from ventilation or work process equipment should be checked to ensure	ional exposure limits (I	<u>Mexico)</u>	1	
Biological exposure indices (United States)         No exposure indices known.         Biological exposure indices (Canada)         No exposure indices known.         Biological exposure indices (Mexico)         No exposure indices known.         Biological exposure indices known.         Propriate engineering controls         :       If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.         :       Emissions from ventilation or work process equipment should be checked to ensure			CAS #	Exposure limits
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Biological exposure indices (Canada)         No exposure indices known.         Biological exposure indices (Mexico)         No exposure indices known.         Appropriate engineering controls         Environmental exposure         Environmental exposure	<u>al exposure indices (Ur</u>	<u>nited States)</u>		
No exposure indices known.         Biological exposure indices (Mexico)         No exposure indices known.         Appropriate engineering controls         If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.         Environmental exposure       : Emissions from ventilation or work process equipment should be checked to ensure	sure indices known.			
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No exposure indices known.         Appropriate engineering controls         :       If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.         :       Environmental exposure	sure indices known.			
<ul> <li>Appropriate engineering controls</li> <li>If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.</li> <li>Environmental exposure</li> <li>Emissions from ventilation or work process equipment should be checked to ensure</li> </ul>	al exposure indices (M	<u>exico)</u>		
<ul> <li>controls</li> <li>local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.</li> <li>Environmental exposure</li> <li>Emissions from ventilation or work process equipment should be checked to ensure</li> </ul>	sure indices known.			
<ul> <li>controls</li> <li>local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.</li> <li>Environmental exposure</li> <li>Emissions from ventilation or work process equipment should be checked to ensure</li> </ul>				
<ul> <li>airborne contaminants below any recommended or statutory limits.</li> <li>Environmental exposure</li> <li>Emissions from ventilation or work process equipment should be checked to ensure</li> </ul>	ate engineering :			
they comply with the requiremente of environmental protection legislation. In some	nental exposure :			
controlsthey comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment		cases, fume scrubbers	s, filters or engine	ering modifications to the process equipment
will be necessary to reduce emissions to acceptable levels.		will be necessary to re-	duce emissions to	o acceptable levels.
Individual protection measures				
<b>Hygiene measures</b> : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.	measures :			
Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash				
contaminated clothing before reusing. Ensure that eyewash stations and safety		contaminated clothing	before reusing. I	Ensure that eyewash stations and safety
<ul> <li>showers are close to the workstation location.</li> <li>Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk</li> </ul>	a protection :			
assessment indicates this is necessary to avoid exposure to liquid splashes, mists,		assessment indicates	this is necessary	to avoid exposure to liquid splashes, mists,
gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.				
Skin protection	otection		liee a mgner aegr	
Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be	protection :			
worn at all times when handling chemical products if a risk assessment indicates this i necessary. Considering the parameters specified by the glove manufacturer, check				
during use that the gloves are still retaining their protective properties. It should be		during use that the glo	ves are still retair	ing their protective properties. It should be
noted that the time to breakthrough for any glove material may be different for differen glove manufacturers. In the case of mixtures, consisting of several substances, the				
protection time of the gloves cannot be accurately estimated.		•	-	-
<ul> <li>Body protection</li> <li>Personal protective equipment for the body should be selected based on the task bein performed and the risks involved and should be approved by a specialist before</li> </ul>	rotection :	• •		,
handling this product.		handling this product.		
Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by	skin protection :			
specialist before handling this product.		specialist before handl	ling this product.	
<b>Respiratory protection</b> : 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	tory protection :			
respiratory protection program to ensure proper fitting, training, and other important aspects of use.				

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## 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	:	Not available.
Odor	1	Not available.
Odor threshold	1	Not available.
рН	1	Not applicable.
Melting point/freezing point	1	Not available.
Boiling point, initial boiling point, and boiling range	:	150°C (302°F)
Flash point	1	Not available.
Evaporation rate	:	Not available.
Flammability	1	Not available.
Lower and upper explosion limit/flammability limit	1	Not available.
Vapor pressure	:	Not available.
Relative vapor density	:	Not available.
Relative density	:	1.36
Solubility(ies)	1	

Media		Result		
cold water		Not soluble		
Partition coefficient: n- octanol/water	: Not	applicable.		
Auto-ignition temperature	: 300	°C (572°F)		
Decomposition temperature	: Not available.			
Viscosity	: Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)			
Molecular weight	: Not	t applicable.		

# 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.

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## Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Not available.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Epoxy Polymer	Eyes - Mild irritant	Rabbit	-	100 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				uL	
	Skin - Severe irritant	Rabbit	-	24 hours 2	-
				mg	
Talc	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	
Titanium Dioxide	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Talc Titanium Dioxide Amorphous Precipitated Silica	- -	3 2B 3	

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

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

Not available.

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

Name		Route of exposure	Target organs
Talc	Category 1	inhalation	lungs

#### Aspiration hazard

Not available.

#### Information on the likely : Not available.

routes of exposure

#### Potential acute health effects

Eye contact

: Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

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	cological information
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the p	physical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Delaved and immediate ef	ffects 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.
Potential delayed effects	: Not available.
Potential chronic health e	ffects
Not available.	
General	: Causes damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Carcinogenicity	exposure.
	: No known significant effects or critical hazards.
Carcinogenicity Mutagenicity Teratogenicity	
Mutagenicity	: No known significant effects or critical hazards.

#### Numerical measures of toxicity Acute toxicity estimates

Not available.

# Section 12. Ecological information

# ToxicityProduct/ingredient nameResultSpeciesExposureTitanium DioxideAcute LC50 >1000000 µg/l Marine waterFish - Fundulus heteroclitus96 hours

#### Persistence and degradability

Not available.

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## Section 12. Ecological information

#### Bioaccumulative potential

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
Epoxy Polymer	-	31	Low

#### Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	

Other adverse effects : No known significant effects or critical hazards.

### Section 13. Disposal considerations

#### **Disposal methods**

: 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.	UN3082	UN3082			
UN proper shipping name	-	-	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Polymer)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Polymer). Marine pollutant (Epoxy Polymer)			
Transport hazard class(es)	-	-	-	9 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	9			
Packing group	-	-	-	Ш	Ш			
Environmental hazards	No.	No.	No.	Yes.	Yes.			
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Section 14.	iiaiisp		Jination	1	L	
Additional information	-		-		This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.	This product is no regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. <u>Emergency</u> <u>schedules</u> F-A, S F
Special precautio	ns for user	conside mode o suitably to shipn of the p dangero	er container siz f transport (se for that mode nent, and com erson offering bus goods mus	zes. The presence a, air, etc.), does of transport. All p pliance with the a the product for tra	provided for informational pu of a shipping description fo not indicate that the product backaging must be reviewed applicable regulations is the s ansport. People loading and Il of the risks deriving from th y situations.	r a particular is packaged for suitability prior sole responsibility unloading
Transport in bulk to IMO instrument		Proper s	able. hipping name	e : Not av	ailahle	
0 11 15	<b>D</b>					
Section 15.	Regula	tory in	tormatio	on		
<u>SARA 313</u> SARA 313 (40 C	FR 372.45) s	upplier noti	fication can be	e found on the Env	vironmental Data Sheet.	
California Prop.		-				

WARNING: This product contains chemicals known to the State of California to cause cancer.

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.

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## Section 15. Regulatory information

Turkey inventory: Not determined. Vietnam inventory: Not determined.

## Section 16. Other information

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



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

	Justification				
SKIN CORROSION/IRRIT SERIOUS EYE DAMAGE/ SKIN SENSITIZATION - C CARCINOGENICITY - Cat SPECIFIC TARGET ORG/	Calculation method Calculation method Calculation method Calculation method Calculation method				
History					
Date of printing	: 9/17/2023				
Date of issue/Date of revision	: 9/17/2023				
Date of previous issue	: 6/12/2023				
Version	: 12				
Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations</li> </ul>				

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

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		White					

## Section 16. Other information

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.