# **SAFETY DATA SHEET**

B70W211

# Section 1. Identification

Product name	: Water Based Catalyzed Epoxy (Part A)	
	Extra White 3/4/2024: File reviewed, more current MSDS/SDS not	
Product code	: B70W211 available. CAS	
Other means of	: Not available.	
identification		
Product type	: Liquid.	
Relevant identified uses of t	he substance or mixture and uses advised against	
Paint or paint related material.		
-		
Manufacturer	: THE SHERWIN-WILLIAMS COMPANY	
	101 W. Prospect Avenue	
	Cleveland, OH 44115	
Emergency telephone	: US / Canada: (800) 424-9300	
number of the company	Mexico: SETIQ 01-800-00-214-00 / (52) 55-5559-1588 24 hours / 365 days a year	
Product Information	: US / Canada: (800) 524-5979	
Telephone Number	Mexico: Not Available	
Regulatory Information	: US / Canada: (216) 566-2902	
Telephone Number	Mexico: Not Available	
Transportation Emergency	: US / Canada: (800) 424-9300 Maxima: SETIO 01 800 00 214 00 / (52) 55 5550 1588 24 hours / 265 days a year	
Telephone Number	Mexico: SETIQ 01-800-00-214-00 / (52) 55-5559-1588 24 hours / 365 days a year	

# Section 2. Hazards identification

Water Based Catalyzed Epoxy (Part A)

Extra White

B70W211

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).	
Classification of the substance or mixture	: CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 2.5% (dermal), 5.6% (inhalation)	
GHS label elements		
Hazard pictograms	:	
Signal word	: Warning	
Hazard statements	<ul> <li>Suspected of causing cancer.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> </ul>	
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.	
Date of issue/Date of revision	: 6/30/2020 Date of previous issue : 5/14/2020 Version : 14.02 1/13	

SHW-85-NA-GHS-US

# Section 2. Hazards identification

Response	: IF exposed or concerned: 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 and birth defects or other reproductive harm. 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.	
	This product contains a Significant New Use Rule (SNUR) Chemical. Do not allow this product to enter drains, sewers, wastewater treatment systems, groundwater, streams, lakes or ponds. See Environmental Data Sheet (EDS) for additional details.	
	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 identification	: Not available.

#### **CAS number/other identifiers**

Ingredient name	% by weight	CAS number
Titanium Dioxide	≥10 - ≤25	13463-67-7
Ethylene Glycol	≤3	107-21-1
2-(2-Butoxyethoxy)-ethanol	≤3	112-34-5
2-Phenoxyethanol (industrial)	≤2.3	122-99-6
Heavy Paraffinic Oil	≤1	64742-65-0

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 as hazardous to health 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	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.</li> </ul>

# Section 4. First aid measures

Ingestion	: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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/e	effects, acute and delayed	
Potential acute health effe	<u>cts</u>	
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/symp	<u>otoms</u>	
Eye contact	: No specific data.	
Inhalation	: No specific data.	
Skin contact	: No specific data.	
Ingestion	: No specific data.	
Indication of immediate me	dical 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.	

### See toxicological information (Section 11)

# Section 5. Fire-fighting measures

<b>Extinguishing</b>	<u>media</u>		
Suitable exti media	nguishing	: Use an extinguishing agent suitable for the surrounding	g fire.
Unsuitable e media	xtinguishing	: None known.	
Specific haza	-	: In a fire or if heated, a pressure increase will occur and	the container may burst.
Hazardous ti decompositi		: Decomposition products may include the following mate carbon dioxide carbon monoxide metal oxide/oxides	erials:
Special protection for fire-fighter		: Promptly isolate the scene by removing all persons from there is a fire. No action shall be taken involving any pertraining.	
<b>Special protective</b> equipment for fire-fighters should wear appropriate protective equipment and self-contained breat apparatus (SCBA) with a full face-piece operated in positive pressure mode.			
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# Section 6. Accidental release measures

Personal precautions, protective 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 : This product contains a Significant New Use Rule (SNUR) Chemical. Do not this product to enter drains, sewers, wastewater treatment systems, groun streams, lakes or ponds. See Environmental Data Sheet (EDS) for addition details.			
	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	ontainment and cleaning 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 Handlin	g and storage		

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Precautions for safe handling	
Protective measures	: Put on appropriate personal protective equipment (see Section 8). 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.
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.

# Section 7. Handling and storage

Conditions for safe storage,	: Store in accordance with local regulations. Store in original container protected from		
including any	direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials		
incompatibilities	(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, 3/2019). TWA: 10 mg/m <sup>3</sup> 8 hours. OSHA PEL (United States, 5/2018). TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
Ethylene Glycol	107-21-1	ACGIH TLV (United States, 3/2019). STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Inhalable fraction. Aerosol only. STEL: 50 ppm 15 minutes. Form: Vapor fraction TWA: 25 ppm 8 hours. Form: Vapor fraction
2-(2-Butoxyethoxy)-ethanol	112-34-5	ACGIH TLV (United States, 3/2019). TWA: 10 ppm 8 hours. Form: Inhalable fraction and vapor
2-Phenoxyethanol (industrial) Heavy Paraffinic Oil	122-99-6 64742-65-0	None. OSHA PEL (United States, 5/2018). TWA: 5 mg/m <sup>3</sup> 8 hours. ACGIH TLV (United States, 3/2019). TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction NIOSH REL (United States, 10/2016). TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Mist STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist

#### Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits		
Titanium dioxide	13463-67-7	<ul> <li>5/2019).</li> <li>TWA: 3 mg/m<sup>3</sup> 8 hours. Form: Respirable dust</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust</li> <li>CA Quebec Provincial (Canada, 1/2014).</li> <li>TWAEV: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>8 hrs OEL: 10 mg/m<sup>3</sup> 8 hours.</li> <li>CA Ontario Provincial (Canada, 1/2018).</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 20 mg/m<sup>3</sup> 15 minutes.</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours.</li> </ul>		
Ethylene glycol	107-21-1	CA British Columbia Provincial (Canada, 5/2019). C: 100 mg/m <sup>3</sup> Form: Aerosol		
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# Section 8. Exposure controls/personal protection

		TWA: 10 mg/m <sup>3</sup> 8 hours. Form: Particulate STEL: 20 mg/m <sup>3</sup> 15 minutes. Form: Particulate C: 50 ppm Form: Vapour <b>CA Ontario Provincial (Canada, 1/2018).</b> C: 100 mg/m <sup>3</sup> Form: Aerosol only. <b>CA Saskatchewan Provincial (Canada,</b> <b>7/2013).</b> CEIL: 100 mg/m <sup>3</sup> Form: aerosol <b>CA Alberta Provincial (Canada, 6/2018).</b> C: 100 mg/m <sup>3</sup> <b>CA Quebec Provincial (Canada, 1/2014).</b> STEV: 50 ppm 15 minutes. Form: vapour and mist STEV: 127 mg/m <sup>3</sup> 15 minutes. Form: vapour and mist
Diethylene glycol monobutyl ether	112-34-5	<b>CA Ontario Provincial (Canada, 1/2018).</b> TWA: 10 ppm 8 hours. Form: Inhalable fraction and vapour.
2-Phenoxyethanol	122-99-6	CA Ontario Provincial (Canada, 1/2018). Absorbed through skin. TWA: 141 mg/m <sup>3</sup> 8 hours. TWA: 25 ppm 8 hours.

#### Occupational exposure limits (Mexico)

Extra White

	CAS #	Exposure limits
ethanediol	107-21-1	NOM-010-STPS-2014 (Mexico, 4/2016). CEIL: 100 mg/m <sup>3</sup> Form: Only AEROSOL
2-(2-butoxyethoxy)ethanol	112-34-5	ACGIH TLV (United States, 3/2019). TWA: 10 ppm 8 hours. Form: Inhalable fraction and vapor

Appropriate engineering controls	local exhaust ventilation or other engineering controls to	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 controls : This product contains a Significant New Use Rule (SNUR) Chemical. Do this product to enter drains, sewers, wastewater treatment systems, gro streams, lakes or ponds. See Environmental Data Sheet (EDS) for additi details.							
	Emissions from ventilation or work process equipment so they comply with the requirements of environmental prot cases, fume scrubbers, filters or engineering modificatio will be necessary to reduce emissions to acceptable leve	ection legislation. In some ons to the process equipment					
Individual protection measu	<u>es</u>						
Hygiene measures	: Wash hands, forearms and face thoroughly after handlin eating, smoking and using the lavatory and at the end of Appropriate techniques should be used to remove poten Wash contaminated clothing before reusing. Ensure tha showers are close to the workstation location.	the working period. tially contaminated clothing.					
Eye/face protection	: Safety eyewear complying with an approved standard sh assessment indicates this is necessary to avoid exposur gases or dusts. If contact is possible, the following prote the assessment indicates a higher degree of protection: shields.	e to liquid splashes, mists, ection should be worn, unless					
Skin protection							
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# Section 8. Exposure controls/personal protection

Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before 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 a specialist before handling this product.
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

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Not available.
Odor	: Not available.
Odor threshold	: Not available.
рН	: 9
Melting point/freezing point	: Not available.
Boiling point/boiling range	: 100°C (212°F)
Flash point	: Closed cup: 94°C (201.2°F) [Pensky-Martens Closed Cup]
Evaporation rate	: 0.09 (butyl acetate = 1)
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Lower: 0.9% Upper: 15.3%
Vapor pressure	: 2.3 kPa (17.5 mm Hg) [at 20°C]
Vapor density	: 1 [Air = 1]
Relative density	: 1.16
Solubility	: Not available.
Partition coefficient: n- octanol/water	: Not available.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Kinematic (40°C (104°F)): >0.205 cm <sup>2</sup> /s (>20.5 cSt)
Molecular weight	: Not applicable.
Aerosol product	
Heat of combustion	: 1.975 kJ/g

: 5/14/2020

# 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.
1	

## Section 11. Toxicological information

#### Information on toxicological effects

**Acute toxicity** 

Product/ingredient name	Result	Species	Dose	Exposure
Ethylene Glycol	LD50 Oral	Rat	4700 mg/kg	-
2-(2-Butoxyethoxy)-ethanol	LD50 Dermal	Rabbit	2700 mg/kg	-
	LD50 Oral	Rat	4500 mg/kg	-
2-Phenoxyethanol (industrial)	LD50 Dermal	Rat	14422 mg/kg	-
	LD50 Oral	Rat	1260 mg/kg	-
Heavy Paraffinic Oil	LD50 Dermal	Rabbit	>5000 mg/kg	-
-	LD50 Oral	Rat	>5000 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium Dioxide	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	
Ethylene Glycol	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Eyes - Mild irritant	Rabbit	-	1 hours 100	-
				mg	
	Eyes - Moderate irritant	Rabbit	-	6 hours 1440	-
				mg	
	Skin - Mild irritant	Rabbit	-	555 mg	-
2-(2-Butoxyethoxy)-ethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
	Eyes - Severe irritant	Rabbit	-	20 mg	-
2-Phenoxyethanol (industrial)	Eyes - Moderate irritant	Rabbit	-	6 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 250	-
				ug	
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

## Section 11. Toxicological information

Not available.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide	-	2B	-

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

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

Name	Category	Route of exposure	Target organs
Ethylene Glycol	Category 3 Category 3	-	Respiratory tract irritation Narcotic effects
2-(2-Butoxyethoxy)-ethanol	Category 3	-	Respiratory tract
2-Phenoxyethanol (industrial)	Category 3 Category 3	-	Narcotic effects Respiratory tract irritation
	Category 3		Narcotic effects

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

Name	Category	Route of exposure	Target organs
Ethylene Glycol	Category 2	-	-
2-(2-Butoxyethoxy)-ethanol	Category 2	-	-
2-Phenoxyethanol (industrial)	Category 2	-	-

# Aspiration hazard Result Name Result Heavy Paraffinic Oil ASPIRATION HAZARD - Category 1

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

#### routes of exposure Potential acute health effects

r otentiar adate ricultir en	
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	1	No specific data.
Skin contact	:	No specific data.
Ingestion	1	No specific data.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

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# Section 11. Toxicological information

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	: May cause 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.
Teratogenicity	: No known significant effects or critical hazards.
<b>Developmental effects</b>	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Route	ATE value
Oral	15599.1 mg/kg
Dermal	146203.28 mg/kg

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Titanium Dioxide	Acute LC50 >1000000 µg/l Marine water	Fish - Fundulus heteroclitus	96 hours
Ethylene Glycol	Acute LC50 6900000 µg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 41000000 µg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 8050000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
2-(2-Butoxyethoxy)-ethanol 2-Phenoxyethanol (industrial)	Acute LC50 1300000 µg/l Fresh water Acute LC50 344000 µg/l Fresh water	Fish - Lepomis macrochirus Fish - Pimephales promelas	96 hours 96 hours

#### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Ethylene Glycol 2-(2-Butoxyethoxy)-ethanol	-	-	Readily Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
2-Phenoxyethanol (industrial)	-	0.3493	low

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## Section 12. Ecological information

#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

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

# Section 13. Disposal considerations

**Disposal methods** 

: This product contains a Significant New Use Rule (SNUR) Chemical. Do not allow this product to enter drains, sewers, wastewater treatment systems, groundwater, streams, lakes or ponds. See Environmental Data Sheet (EDS) for additional details.

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)	-	-	-	-	-
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-

## Section 14. Transport information

Special precautions for user	:	Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the
		substances and on all actions in case of emergency situations.
Transport in bulk according to IMO instruments	:	Not available.

Proper shipping name : No

: Not available.

# Section 15. Regulatory information

U.S. Federal regulations : TSCA 5(a)2 proposed significant new use rules: 5-Chloro-2-methylisothiazolinone TSCA 5(a)2 final significant new use rules: Sodium Nitrite

This product contains a Significant New Use Rule (SNUR) Chemical. Do not allow this product to enter drains, sewers, wastewater treatment systems, groundwater, streams, lakes or ponds. See Environmental Data Sheet (EDS) for additional details.

#### SARA 313

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet.

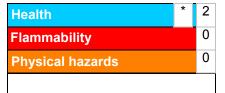
#### California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations	
International lists	: Australia inventory (AICS): Not determined.
	China inventory (IECSC): Not determined.
	Japan inventory (ENCS): 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.)



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

Date of issue/Date of revision		: 6/30/2020	Date of previous issue	: 5/14/2020	Version	:14.02	12/13
B70W211 Water Based Catalyzed Epoxy (Part A) Extra White				SHW-85-	NA-GHS-US		

## Section 16. Other information

	Classification Justification							
CARCINOGENICITY - Cat SPECIFIC TARGET ORG	bry 2 Calculation method Calculation method Calculation method							
<u>History</u>								
Date of printing	: 6/30/2020							
Date of issue/Date of revision	: 6/30/2020							
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Version	: 14.02							
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = 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							

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.