

## Synprene SY0200-0001 RoHS 80A Natural

Version Number 1.1 Revision Date 06/06/2023

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# SAFETY DATA SHEET

#### Synprene SY0200-0001 RoHS 80A Natural

Section 1. Identification		
GHS product identifier	:	Synprene SY0200-0001 RoHS 80A Natural
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	EM10054893
Product type	:	solid
Relevant identified uses of the subst	ance	or mixture and uses advised against
Product use	:	Industrial applications.
Supplier's details	:	AVIENT CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (844) 4AVIENT
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or
(with hours of operation)		accident).

## Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.
GHS label elements		
Signal word Hazard statements	:	No signal word. No known significant effects or critical hazards.

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#### **Precautionary statements**

	:	Not applicable.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.
		Not available.

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Chemical name	: Mixture
Other means of identification	: EM10054893

CAS number/other identifiers

Ingredient name	%	CAS number
Ethylene bis(tetrabromophthalimide)	>= 10 - <= 25	32588-76-4
Talc	>= 5 - <= 10	14807-96-6
Antimony trioxide	>= 5 - <= 10	1309-64-4

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 or the environment 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

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.



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Inhalation Skin contact	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. Flush contaminated skin with plenty of water. Remove contaminated elabeling and share. Out medical attention if any transmission
Ingestion	:	clothing and shoes. Get medical attention if symptoms occur. Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Most important symptoms/effects,	acute a	nd delayed
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.
Over-exposure signs/symptoms		
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical a	attentio	n and special treatment needed, if necessary
Notes to physician	:	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.
See toxicological information (Sec	ction 11	)

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# **Section 5. Fire-fighting measures**

#### Extinguishing media

Suitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO <sub>2</sub> .
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Unsuitable extinguishing media	:	None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides 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, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	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. Put on appropriate personal protective equipment. 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 Methods and materials for containme	: ent ai	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 containing	<u>-111 a</u>	
Small spill	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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## **Section 7. Handling and storage**

#### Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). 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. 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.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
Ethylene bis(tetrabromophthalimide)	None.
Talc	OSHA PEL Z3 (1997-09-03) TWA 20 million particles per 1 cubic foot Form: not/asb OSHA PEL Z3 (1997-09-03) STEL 1 fibers per cubic centimeter Form: not/asb TWA 0.1 fibers per cubic centimeter Form: con/asb STEL 1 fibers per cubic centimeter Form: con/asb ACGIH TLV (1996-05-18) TWA 2 mg/m3 Form: Respirable fraction ACGIH TLV (1998-09-01) TWA 0.1 fibers per cubic centimeter Form: respirable fibers: length> 5 .mu.m; length / diameter ratio (aspect) <sup>3</sup> 3: 1, determined by the membrane filter method at 400 - 450 x magnification (4mm objective) using illumination of phase contrast. NIOSH REL (1994-06-01) TWA 2 mg/m3 Form: Respirable fraction OSHA PEL 1989 (1989-03-01)



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	TWA 2 mg/m3 Form: Respirable dust <b>NIOSH REL (1994-06-01)</b> TWA 6 mg/m3 Form: Total TWA 3 mg/m3 Form: Respirable fraction
Antimony trioxide	NIOSH REL (1994-06-01)         TWA 0.5 mg/m3         OSHA PEL 1989 (1989-03-01)         TWA 0.5 mg/m3 (as Sb)         OSHA PEL (1993-06-30)         TWA 0.5 mg/m3 (as Sb)         ACGIH TLV (2021-01-07)         TWA 0.02 mg/m3 Form: Inhalable fraction
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures	
Hygiene measures Eye/face protection	<ul> <li>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. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.</li> <li>Safety eyewear complying with an approved standard should be used when a risk 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</li> </ul>
Skin protection	higher degree of protection: safety glasses with side-shields.
Skin 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.
Body protection	<ul> <li>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.</li> <li>6/17</li> </ul>



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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

#### **Appearance**

Physical state Color Odor Odor threshold pH Melting point Boiling point Flash point	: : : : : : : : : : : : : : : : : : : :	solid [Pellets.] NO PIGMENT Faint odor. Not available. Not available. Not available. Not available. Not applicable.
Burning time Burning rate Evaporation rate Flammability (solid, gas) Lower and upper explosive (flammable) limits	:::::::::::::::::::::::::::::::::::::::	Not available. Not available. Not available. Not available. <b>Lower:</b> Not applicable. <b>Upper:</b> Not applicable.
Vapor pressure Vapor density	:	Not available. Not applicable.
Relative density Solubility Solubility in water	:	Not available. Not available. insoluble in water.
Partition coefficient: n- octanol/water Auto-ignition temperature	:	Not applicable. Not applicable.
Decomposition temperature SADT Viscosity	: :	Not available. Not available. <b>Dynamic:</b> Not available. <b>Kinematic:</b> Not applicable.



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#### Aerosol product

Heat of combustion	: Not available.
Ignition distance	: Not available.
Enclosed space ignition - Time equivalent	: Not available.
Enclosed space ignition - Deflagration density	: Not available.
Flame height	: Not available.
Flame duration	: Not available.

# Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Keep away from strong acids. Oxidizer.
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 Species Dose Exposure 1H-Isoindole-1,3(2H)-dione, 2,2'-(1,2-ethanediyl)bis[4,5,6,7-tetrabromo-LD50 Oral Rat 7,500 mg/kg -Antimony oxide (Sb2O3) 34,000 mg/kg LD50 Oral Rat -

**Conclusion/Summary** 

: Mixture.Not fully tested.

#### Irritation/Corrosion

Product/ingredient nameResultSpeciesScoreExposureObservation
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1H-Isoindole-1,3(2H)-dione, 2,2'-(1,2- ethanediyl)bis[4,5,6,7- tetrabromo-	Eyes - Mild irritant	Rabbit	-	24 hrs	-
Talc	Skin - Mild irritant	Human	-	72 hrs	-
Antimony oxide (Sb2O3)	Eyes - Mild irritant	Rabbit	-		-
Conclusion/Summary Skin Eyes Respiratory <u>Sensitization</u>	: Mixture.No	ot fully tested. ot fully tested. ot fully tested.			
Conclusion/Summary Skin Respiratory		ot fully tested. ot fully tested.			
<u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	: Mixture.No	ot fully tested.			
Conclusion/Summary	: Mixture.No	ot fully tested.			

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Talc	-	132B	-
Antimony oxide (Sb2O3)	-	2A	Reasonably anticipated to be a human carcinogen.

#### **Reproductive toxicity**

Conclusion/Summary Mixture.Not fully tested. :

#### **Teratogenicity**

**Conclusion/Summary** Mixture.Not fully tested. :

#### Specific target organ toxicity (single exposure) Not available.

#### Specific target organ toxicity (repeated exposure) Not available.



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Aspiration hazard Not available.	
Information on the likely routes of exposure	Not available.
Potential acute health effects	
Eye contact Inhalation	e
	No known significant effects or critical hazards. No known significant effects or critical hazards.
Skin contact Ingestion	
Symptoms related to the physical, cher	nical and toxicological characteristics
Eye contact	No specific data.
Inhalation	No specific data.
Skin contact :	No specific data.
Ingestion	No specific data.
Delayed and immediate effects and als	o chronic effects from short and long term exposure
<u>Short term exposure</u>	
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 effects	
Conclusion/Summary	Mixture.Not fully tested.
General	No known significant effects or critical hazards.
Carcinogenicity	
Mutagenicity	No known significant effects or critical hazards.
Teratogenicity	
Developmental effects	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards. No known significant effects or critical hazards.
Numerical measures of toxicity	
Acute toxicity estimates	



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N/A

Other information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Antimony oxide (Sb2O3)			
	Acute LC50 > 530 Mg/l Fresh	Fish - Lepomis macrochirus	96 h
	water	_	
	Acute EC50 560 Mg/l Fresh	Crustaceans - Cypris	48 h
	water	subglobosa	
	Acute EC50 3.01 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
Synprene SY0200-0001 RoHS	80A Natural		
Remarks - Acute - Aquatic	Chemicals are not readily available as they are bound within the polymer matrix.		
invertebrates.:			
Conclusion/Summary	: Chemicals are not reapplymer matrix.	dily available as they are bound wi	thin the
<u>Persistence and degradability</u> Conclusion/Summary		udily available as they are bound w	ithin the
Conclusion/Summary	: Chemicals are not rea polymer matrix.	adily available as they are bound w	rithin the

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
1H-Isoindole-1,3(2H)-dione, 2,2'-	-	3.30	low
(1,2-ethanediyl)bis[4,5,6,7-			
tetrabromo-			



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#### 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** 

: 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. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

## Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	:	Not regulated for transportation.
International Air ICAO/IATA	:	Not classified as dangerous goods under transport regulations.
International Water IMO/IMDG	:	Not classified as dangerous goods under transport regulations.

## Section 15. Regulatory information

U.S. Federal regulations	:	<ul><li>United States - TSCA 12(b) - Chemical export notification: None of the components are listed.</li><li>United States - TSCA 4(a) - Final Test Rules: Not listed</li></ul>
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Clean Air Act Section 112(b)

**DEA List II Chemicals (Essential** 

Substances

Substances

Chemicals)

**Chemicals**)

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United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Listed Lead United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Ethylene bis(tetrabromophthalimide) United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Antimony trioxide Zinc stearate Arsenic Lead United States - EPA Clean water act (CWA) section 311 -Hazardous substances: Listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed Listed : Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Not listed : Not listed **Clean Air Act Section 602 Class II** : **DEA List I Chemicals (Precursor** Not listed :

:

Not listed



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#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

Chemical Name	CAS-No.	RQ for component	
Arsenic	7440-38-2	1 lb(s)	
		0.454 kg	
Antimony trioxide	1309-64-4	1,000 lb(s)	
		454 kg	

#### SARA 311/312

#### Classification

: Not applicable.

#### **Composition/information on ingredients**

No products were found.

Name	%	Classification
1H-Isoindole-1,3(2H)-dione,	>= 10 - <= 25	EYE IRRITATION - Category 2B
2,2'-(1,2-		
ethanediyl)bis[4,5,6,7-		
tetrabromo-		
Talc	>= 5 - <= 10	CARCINOGENICITY - Category 2
Antimony oxide (Sb2O3)	>= 5 - <= 10	EYE IRRITATION - Category 2B
		CARCINOGENICITY - Category 1B

#### <u>SARA 313</u>

#### Form R - Reporting requirements

Product name	CAS number	%
Antimony trioxide	1309-64-4	>= 5 - < 10
Lead	7439-92-1	>= 0 - < 0.1

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### State regulations



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Massachusetts	: The following components are listed: White mineral oil (petroleum) Talc
New York	Antimony trioxide The following components are listed:
New LOIK	: The following components are listed: Antimony trioxide
New Jersey	: The following components are listed: White mineral oil (petroleum) Talc Antimony trioxide
Pennsylvania	: The following components are listed: Talc
	Antimony trioxide

#### California Prop. 65

**WARNING:** This product can expose you to chemicals including Talc, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level	
Talc	-	-	
Antimony trioxide	-	-	

United States inventory (TSCA 8b)	:	Not determined.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
International regulations Inventory list		
Australia	:	All components are listed or exempted.
Canada	:	At least one component is not listed in DSL but all such components are listed in NDSL.
China	:	All components are listed or exempted.
Eurasian Economic Union	:	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): Not determined.
-		Japan inventory (ISHL): Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	Not determined.
Taiwan	:	All components are listed or exempted.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	Not determined.



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Viet Nam

Not determined.

## Section 16. Other information

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

Health	/	0
Flammability		0
Physical hazards		0

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.

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. History

<b>Histor</b>		
Date of printing	:	07/03/2023
Date of issue/Date of revision	:	06/06/2023
Date of previous issue	:	05/13/2022
Version	:	1.1
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 = Intermediate 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)
		UN = United Nations
References	:	Not available.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.

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