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SAFETY DATA SHEET

10026246 RED

Section 1. Identification			
GHS product identifier Chemical name CAS number Other means of identification Product type	:	10026246 RED Mixture Mixture CC00001694 solid	
<u>Relevant identified uses of the subs</u> Product use	stance :	or mixture and uses advised against Industrial applications.	
Supplier's details	:	AVIENT CORPORATION 33587 Walker Road, Avon Lake, OH 44012	
Emergency telephone number (with hours of operation)	:	1 (440) 930-1000 or 1 (844) 4AVIENT CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or 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	:	CC00001694

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 1 - <= 3	13463-67-7

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.
Inhalation	: 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.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated
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Ingestion :	clothing and shoes. Get medical attention if symptoms occur. Wash out mouth with water. 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. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.			
Most important symptoms/effects, acute	e and delayed			
Potential acute health effects				
Eye contact :	No known significant effects or critical hazards.			
Inhalation :				
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 attention 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 :				
Protection of first-aiders :	No action shall be taken involving any personal risk or without suitable training.			
San toxical agiant information (Section)	11)			

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO_2 . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal	:	Decomposition products may include the following materials:

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decomposition products		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	:	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 containment	nt aı	nd cleaning up
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

Section 7. Handling and storage

Precautions for safe handling

contact information and Section 13 for waste disposal.

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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	
Titanium dioxide	OSHA PEL 1989 (1989-03-01) TWA 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust ACGIH TLV (1996-05-18) TWA 10 mg/m3	

Appropriate engineering controls Environmental exposure controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. 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.
<u>Individual protection measures</u> Hygiene measures	:	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
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Eye/face protection	:	clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. 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 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	:	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

Appearance

Physical state	:	solid [Pellets.]
Color	:	RED
Odor	:	Faint odor.
Odor threshold	:	Not available.
pH	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
-		

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Solubility Solubility in water	:	Not available. insoluble in water.
Partition coefficient: n- octanol/water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
-		Kinematic: Not available.
<u>Aerosol product</u> Heat of combustion	:	Not available.
Heat of combustion	:	Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time		
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition -	:	Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent	:	Not available. 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

Inhalation Rat	- Male 6.	5.82 Mg/l	4 h
)	Inhalation Rat) Inhalation Rat - Male 6) Inhalation Rat - Male 6.82 Mg/l

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	Dusts and mis	sts					
	LD50 Dermal		Rabbit		> 5,000 mg/kg	-	
Conclusion/Summary	: Mi	xture	e.Not fully te	sted.			
Irritation/Corrosion							
Conclusion/Summary Skin			e.Not fully to				
Eyes Respiratory			e.Not fully to e.Not fully to				
<u>Sensitization</u>							
Conclusion/Summary Skin Respiratory			e.Not fully to e.Not fully to				
Mutagenicity							
Conclusion/Summary	: M	ixtur	e.Not fully to	ested.			
Carcinogenicity							
Conclusion/Summary	: M	ixtur	e.Not fully to	ested.			
Classification							
Product/ingredient name	OSHA	IA	RC	NTP			

	Product/ingredient name	OSHA	IARC	NTP
	Titanium oxide (TiO2)	-	2B	-
<u>R</u>	eproductive 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.

Aspiration hazard

Not available.

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Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion Symptoms related to the physical, ch	: : : nemio	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Delayed and immediate effects and a	also c	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	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.
Numerical measures of toxicity		

Acute toxicity estimates

Product/ingredient name	Oral	Dermal	Inhalation	Inhalation	Inhalation
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			(gases)	(vapors)	(dusts and mists)
10026246 RED	N/A	N/A	N/A	N/A	6.82 Mg/l
Titanium oxide (TiO2)	N/A	N/A	N/A	N/A	6.82 Mg/l

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	
Titanium oxide (TiO2)				
	Acute LC50 > 1,000 Mg/l Marine water	Fish - Fundulus heteroclitus	96 h	
	Acute LC50 3 Mg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 h	
	Acute LC50 6.5 Mg/l Fresh water	Daphnia - Daphnia pulex	48 h	
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Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily availab	le as they are bound within the po	lymer matrix.	
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.			
Persistence and degradability				
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.			
Conclusion/Summary	: Chemicals are not read polymer matrix.	dily available as they are bound w	rithin the	
Bioaccumulative potential Not available.				

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<u>Mobility in soil</u>

Soil/water partition coefficient : Not available. (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. 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	:	United States - TSCA 12(b) - Chemical export notification: None of the components are listed.

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Omicu	States - TSCA 4(a) - Final Test Rules: Not listed
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
	States - TSCA 5(a)2 - Final significant new use rules: Not
listed	
United	States - TSCA 5(a)2 - Proposed significant new use rules:
Not liste	
United	States - TSCA 5(e) - Substances consent order: Not listed
	States - TSCA 6 - Final risk management: Not listed
	States - TSCA 6 - Proposed risk management: Not listed
	States - TSCA 8(a) - Chemical risk rules: Not listed
United	States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
	States - TSCA 8(a) - Chemical Data Reporting (CDR): N
determi	
United	States - TSCA 8(a) - Preliminary assessment report
. ,	: Listed Quinacridone (C.I. Pigment Violet 19) States - TSCA 8(c) - Significant adverse reaction (SAR):
United Not liste United United polluta	States - TSCA 8(c) - Significant adverse reaction (SAR):
United Not liste United United pollutan Fatty a	States - TSCA 8(c) - Significant adverse reaction (SAR): ed States - TSCA 8(d) - Health and safety studies: Not listed States - EPA Clean water act (CWA) section 307 - Priorit nts: Listed Zinc stearate
United Not liste United United pollutar Fatty : United Hazard	States - TSCA 8(c) - Significant adverse reaction (SAR): ed States - TSCA 8(d) - Health and safety studies: Not listed States - EPA Clean water act (CWA) section 307 - Priorit nts: Listed Zinc stearate acids, C16-18, zinc salts States - EPA Clean water act (CWA) section 311 - ous substances: Not listed
United Not liste United United pollutan Fatty a United Hazard United	States - TSCA 8(c) - Significant adverse reaction (SAR): ed States - TSCA 8(d) - Health and safety studies: Not listed States - EPA Clean water act (CWA) section 307 - Priorit nts: Listed Zinc stearate acids, C16-18, zinc salts States - EPA Clean water act (CWA) section 311 - ous substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental
United Not liste United United pollutan Fatty a United Hazard United release	States - TSCA 8(c) - Significant adverse reaction (SAR): ed States - TSCA 8(d) - Health and safety studies: Not listed States - EPA Clean water act (CWA) section 307 - Priorit nts: Listed Zinc stearate acids, C16-18, zinc salts States - EPA Clean water act (CWA) section 311 - ous substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental prevention - Flammable substances: Not listed
United Not liste United pollutan Fatty a United Hazard United release United	States - TSCA 8(c) - Significant adverse reaction (SAR): ed States - TSCA 8(d) - Health and safety studies: Not listed States - EPA Clean water act (CWA) section 307 - Priorit nts: Listed Zinc stearate acids, C16-18, zinc salts States - EPA Clean water act (CWA) section 311 - ous substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental prevention - Flammable substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental
United Not liste United pollutar Fatty a United Hazard United release United release	States - TSCA 8(c) - Significant adverse reaction (SAR): ed States - TSCA 8(d) - Health and safety studies: Not listed States - EPA Clean water act (CWA) section 307 - Priorit nts: Listed Zinc stearate acids, C16-18, zinc salts States - EPA Clean water act (CWA) section 311 - ous substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental prevention - Flammable substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental prevention - Flammable substances: Not listed
United Not liste United pollutar Fatty a United Hazard United release United release	States - TSCA 8(c) - Significant adverse reaction (SAR): ed States - TSCA 8(d) - Health and safety studies: Not listed States - EPA Clean water act (CWA) section 307 - Priorit nts: Listed Zinc stearate acids, C16-18, zinc salts States - EPA Clean water act (CWA) section 311 - ous substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental prevention - Flammable substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental prevention - Flammable substances: Not listed States - EPA Clean air act (CAA) section 112 - Accidental prevention - Toxic substances: Not listed States - Department of commerce - Precursor chemical:

Clean Air Act Section 112(b)	:	Listed
Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I		Not listed
Substances	:	not fisted
Clean Air Act Section 602 Class II	:	Not listed
Substances		NT - 11 - 1
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

US. EPA CERCLA Hazardous Substances (40 CFR 302)

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not applicable

SARA 311/312

Classification

Not applicable.

:

Composition/information on ingredients

No products were found.

Name	%	Classification
Titanium oxide (TiO2)	>= 1 - <= 3	CARCINOGENICITY - Category 2

Form R - Reporting requirements

Product name	CAS number	%
Zinc stearate	557-05-1	>= 1 - <= 3
Fatty acids, C16-18, zinc salts	91051-01-3	>= 1 - <= 3

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.

Not applicable.

State regulations	
Massachusetts	None of the components are listed.
New York	None of the components are listed.
New Jersey	: The following components are listed: Titanium dioxide Zinc stearate Fatty acids, C16-18, zinc salts
Pennsylvania	 The following components are listed: Titanium dioxide
	Zinc stearate
	Fatty acids, C16-18, zinc salts

California Prop. 65

WARNING: This product can expose you to Titanium dioxide, which is 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	
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		dosage level
Titanium dioxide		
United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	Not determined.
International regulations		
Inventory list		
Australia	:	Not determined.
Canada	:	Not determined.
China	:	All components are listed or exempted.
Europe inventory	:	At least one component is not listed in EINECS but all such components are listed in ELINCS. Please contact your supplier for information on the inventory status of
T		this material.
Japan New Zealand	÷	All components are listed or exempted. All components are listed or exempted.
	:	
Philippines Popublic of Koroo		All components are listed or exempted. Not determined.
Republic of Korea Taiwan		Not determined.
		Not determined.
Turkey United States		
United States	•	All components are active or exempted.

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

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Date of issue/Date of revision	:	06/24/2022
Date of previous issue	:	12/20/2021
Version	:	1.11
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.