

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 06/10/2021 Supersedes: 02/10/2014 Version: 1.0

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Treat symptomatically.			
SECTION 5: Fire-fighting measures			
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5.1. Suitable (and unsuitable) extinguishing media			
Suitable extinguishing media : Water spray. Dry powder. Foam.			

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5.2. Specific hazards arising from the che	emical
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Special protective equipment and protective sequences and protecti	ecautions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release meas	
6.1. Personal precautions, protective equ	lipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containme	nt and cleaning up
Methods for cleaning up	: Mechanically recover the product.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, includin	g any incompatibilities
Storage conditions	: Hygroscopic. Store in a well-ventilated place. Keep cool. Store at -20 deg. C.
SECTION 8: Exposure controls/perso	onal protection
8.1. Control parameters	
PCL(1,000)-b-PEG(2,000), Diblock Polymer	
No additional information available	
8.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
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Appropriate engineering controls Environmental exposure controls 8.3. Individual protection measures/Person Hand protection: Protective gloves Eye protection: Safety glasses Skin and body protection:	: Avoid release to the environment.
Appropriate engineering controls Environmental exposure controls 8.3. Individual protection measures/Person Hand protection: Protective gloves Eye protection: Safety glasses Skin and body protection: Wear suitable protective clothing	: Avoid release to the environment.

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SECTION 9: Physical and chemical properties	
0.1. Information on basic physical and ch	nemical properties
Physical state	: Solid
Appearance	: White solid.
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
рН	: No data available
Melting point	: no data
Freezing point	: Not applicable
Boiling point	: no data
Flash point	: no data
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: no data
Relative vapor density at 20°C	: no data
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available

No additional information available

SECTION 10: Stability and reactivity		
10.1.	Reactivity	
The product is non-reactive under normal conditions of use, storage and transport.		
10.2.	Chemical stability	
Stable under normal conditions.		
10.3.	Possibility of hazardous reactions	
No dangerous reactions known under normal conditions of use.		
10.4.	Conditions to avoid	
None under recommended storage and handling conditions (see section 7).		
10.5.	Incompatible materials	
No additional information available		
10.6.	10.6. Hazardous decomposition products	
Under normal conditions of storage and use, hazardous decomposition products should not be produced.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute	toxicity (oral) : Not classified	

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	-
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
12.2. Persistence a	nd degradability	
No additional information available		
12.3. Bioaccumulat	ive potential	
No additional information available		
12.4. Mobility in soi	l de la constante de	
No additional information available		
12.5. Other adverse	effects	
No additional information available		

SECTION 13: Disposal con	siderations
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13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations No additional information available

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15.2. International regulations

CANADA

EU-Regulations

National regulations No additional information available

15.3. US State regulations

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Hazard Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.

SDS US (GHS HazCom 2012)

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