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SAFETY DATA SHEET

TRPS 320095

Section 1. Identification		
CHS product identifier		TRPS 320095
GHS product identifier Chemical name	:	Mixture
CAS number		Mixture
0	•	
Other means of identification	:	CC10320095
Product type	:	solid
<u>Relevant identified uses of the subs</u> Product use	stance :	or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
Emergency telephone number (with hours of operation)	:	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	:	No signal word.
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Hazard statements

No known significant effects or critical hazards.

Precautionary statements

General		Not applicable.
General	•	11
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	:	CC10320095

CAS number/other identifiers

Ingredient name	%	CAS number
Styrene-Butadiene polymer	50 - 75	9003-55-8
Iron	10 - 25	7439-89-6
Naphtha, petroleum, hydrotreated heavy	5 - 10	64742-48-9

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

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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.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	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 and delayed

Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion <u>Over-exposure signs/symptoms</u>	::	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 Inhalation Skin contact Ingestion	::	No specific data. No specific data. No specific data. No specific data.
Indication of immediate medical atter	ntio	n and special treatment needed, if necessary
Notes to physician Specific treatments	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

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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	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide 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 contain	ment a	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 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
Styrene-Butadiene polymer	None.
Iron	None.
Naphtha, petroleum, hydrotreated heavy	None.

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

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Hygiene measures Eye/face protection	:	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. 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
Respiratory protection	:	product. 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	:	NO PIGMENT
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	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.

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



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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.

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure		
Naphtha, petroleum, hydrotrea	ted heavy					
	LD50 Oral	Rat	6,000 mg/kg	-		
	LC50 Inhalation	Rat	8.5 Mg/l	4 h		
Remarks - Dermal:	No applicable toxic	No applicable toxicity data				
Iron						
	LD50 Oral	Rat	750 mg/kg	-		
Remarks - Inhalation:	No applicable toxicity data					
Remarks - Dermal:	No applicable toxicity data					
Styrene-Butadiene polymer						
Remarks - Oral:	No applicable toxic	city data				
Remarks - Inhalation:	No applicable toxicity data					
Remarks - Dermal:	No applicable toxic	city data				
Conclusion/Summary	: Mixtu	re.Not fully tested.				

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Styrene-Butadiene polymer	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
Conclusion/Summary					
Skin		lixture.Not ful			
Eyes		lixture.Not ful	•		
Respiratory	: M	lixture.Not ful	lly tested.		
Conclusion/Summary Skin Respiratory		lixture.Not ful lixture.Not ful	•		
<u>Mutagenicity</u>	• 11		ij testedi		
Conclusion/Summary	: N	lixture.Not ful	lly tested.		
Carcinogenicity					



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Conclusion/Summary : Mixture.Not fully tested.

Classification

Product/ingredient name	OSHA	IARC	NTP
Styrene-Butadiene	-	3	-
polymer			

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.

Aspiration hazard

Product/ingredient name	Result
Naphtha, petroleum, hydrotreated heavy	ASPIRATION HAZARD - Category 1ASPIRATION
	HAZARD - Category 1ASPIRATION HAZARD -
	Category 1ASPIRATION HAZARD - Category
	1ASPIRATION HAZARD - Category 1ASPIRATION
	HAZARD - Category 1ASPIRATION HAZARD -
	Category 1ASPIRATION HAZARD - Category
	1ASPIRATION HAZARD - Category 1ASPIRATION
	HAZARD - Category 1ASPIRATION HAZARD -
	Category 1ASPIRATION HAZARD - Category
	1ASPIRATION HAZARD - Category 1ASPIRATION
	HAZARD - Category 1ASPIRATION HAZARD -
	Category 1ASPIRATION HAZARD - Category 1

Information on likely routes of exposure

: Not available.

Potential acute health effects

Eye contact Inhalation	No known significant effects or critical hazards.No known significant effects or critical hazards.
Skin contact Ingestion	No known significant effects or critical hazards.No known significant effects or critical hazards.

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Symptoms related to the physical, chemical 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 as well as chronic effects from short and long-term exposure

Short term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	:	No known significant effects or critical hazards. No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
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Naphtha, petroleum, hydrotreated heavy Remarks - Acute - Fish: No applicable toxicity data Remarks - Acute - Aquatic invertebrates.: No applicable toxicity data Remarks - Acute - Aquatic plants: No applicable toxicity data Remarks - Chronic - Fish: No applicable toxicity data Remarks - Chronic - Aquatic invertebrates.: No applicable toxicity data Iron Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h Remarks - Acute - Fish: Acute Acute LC50 33 - 100 Mg/l Marine water Fish - Fish 48 h	
Remarks - Acute - Aquatic invertebrates: No applicable toxicity data Remarks - Acute - Aquatic plants: No applicable toxicity data Remarks - Chronic - Fish: No applicable toxicity data Remarks - Chronic - Aquatic invertebrates.: No applicable toxicity data Iron Acute LC50 0.00648 Mg/l Marine water Remarks - Acute - Fish: Acute Acute LC50 0.33 - 100 Mg/l Marine Fish - Fish 96 h	
invertebrates.:No applicable toxicity dataRemarks - Acute - Aquatic plants:No applicable toxicity dataRemarks - Chronic - Fish:No applicable toxicity dataRemarks - Chronic - Aquatic invertebrates.:No applicable toxicity dataIronAcute LC50 0.00648 Mg/l Marine waterFish - FishRemarks - Acute - Fish:AcuteAcute LC50 33 - 100 Mg/l Marine Aquatic invertebrates.48 h	
Remarks - Acute - Aquatic plants: No applicable toxicity data Remarks - Chronic - Fish: No applicable toxicity data Remarks - Chronic - Aquatic invertebrates.: No applicable toxicity data Iron Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h Remarks - Acute - Fish: Acute Acute 48 h	
plants: No applicable toxicity data Remarks - Chronic - Fish: No applicable toxicity data Remarks - Chronic - Aquatic invertebrates.: No applicable toxicity data Iron Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h Remarks - Acute - Fish: Acute LC50 33 - 100 Mg/l Marine Fish - Fish 48 h	
Remarks - Chronic - Fish: No applicable toxicity data Remarks - Chronic - Aquatic invertebrates.: No applicable toxicity data Iron Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h Remarks - Acute - Fish: Acute Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h Remarks - Acute - Fish: Acute Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h	
Aquatic invertebrates.: Iron Iron Acute LC50 0.00648 Mg/l Marine water Remarks - Acute - Fish: Acute Acute LC50 33 - 100 Mg/l Marine Aquatic invertebrates. 48 h	
Iron Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h Remarks - Acute - Fish: Acute Acute 48 h	
Acute LC50 0.00648 Mg/l Marine water Fish - Fish 96 h Remarks - Acute - Fish: Acute Acute Acute LC50 33 - 100 Mg/l Marine Aquatic invertebrates. 48 h	
water water Remarks - Acute - Fish: Acute Acute LC50 33 - 100 Mg/l Marine Aquatic invertebrates. 48 h	
Acute LC50 33 - 100 Mg/l MarineAquatic invertebrates.48 h	
•	
water Crustaceans	
Remarks - Acute - Aquatic invertebrates.: Acute	
Acute EC50 3.7 Mg/l Fresh water Aquatic plants - 96 h Aquatic plants	
Remarks - Acute - Aquatic Acute plants:	
Acute NOEC 100 Mg/l Marine Aquatic plants - Algae 72 h water	
Remarks - Acute - Aquatic plants: Chronic	
Remarks - Chronic - Fish: No applicable toxicity data	
Remarks - Chronic - No applicable toxicity data	
Aquatic invertebrates.:	
Styrene-Butadiene polymer	
Remarks - Acute - Fish: No applicable toxicity data	
Remarks - Acute - Aquatic No applicable toxicity data	
invertebrates.:	
Remarks - Acute - Aquatic No applicable toxicity data	
plants:	
Remarks - Chronic - Fish: No applicable toxicity data	
Remarks - Chronic - No applicable toxicity data	ļ
Aquatic invertebrates.: TRPS 320095	
Remarks - Acute - Aquatic Chemicals are not readily available as they are bound within the polymer mat invertebrates.:	IIX.
Conclusion/Summary : Chemicals are not readily available as they are bound within the	
polymer matrix.	

Persistence and degradability

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Conclusion/Summary

Chemicals are not readily available as they are bound within the polymer matrix.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Naphtha, petroleum, hydrotreated	-	10.00 - 2,500.00	high
heavy			

Mobility in soil

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.



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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. United 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 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(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: Not listed 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): Not listed 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 311 - Hazardous substances: Not 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 - Flammable substances: Not 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 - Flammable substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed

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:	Not listed
:	Not listed
	NT - 11 - 1
:	Not listed
:	Not listed
	:

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

: Not applicable.

Composition/information on ingredients

No products were found.

Name	%	Classification
Styrene-Butadiene polymer	>= 50 - <= 75	EYE IRRITATION - Category 2B
Iron	>= 10 - <= 25	ACUTE TOXICITY - oral - Category 4
Naphtha, petroleum,	>= 5 - <= 10	FLAMMABLE LIQUIDS - Category 3
hydrotreated heavy		ACUTE TOXICITY - inhalation - Category 3
		ASPIRATION HAZARD - Category 1

Not applicable.

State regulations		
Massachusetts	:	None of the components are listed.
New York	:	None of the components are listed.
New Jersey	:	None of the components are listed.
Pennsylvania	:	None of the components are listed.
California Prop. 65		
This product does not require a Safe H	arboı	warning under California Prop. 65.
United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	All components are listed or exempted.
International regulations		

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Inventory list

Australia	:	All components are listed or exempted.
Canada	:	All components are listed or exempted.
China	:	All components are listed or exempted.
Europe inventory	:	All components are listed or exempted.
Japan	:	Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are active or exempted.

Section 16. Other information

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



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

115001.)		
Date of printing	:	02/04/2020
Date of issue/Date of revision	:	02/03/2020
Date of previous issue	:	00/00/0000
Version	:	1.0
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

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MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations Not available.

References

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.