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### SAFETY DATA SHEET

### ATHP1508 EF POLY LB LIGHT GREY

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Version Number 1.1 Revision Date 02/03/2025

т 1



Page 1 of 15 Print Date 02/07/2025

# SAFETY DATA SHEET

### ATHP1508 EF POLY LB LIGHT GREY

Section 1. Identification		
GHS product identifier	:	ATHP1508 EF POLY LB LIGHT GREY
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	FO00015502
Product type	:	solid
		• • • • • • •
		or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	AVIENT CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (844) 4AVIENT
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.
Hazard statements	:	No known significant effects or critical hazards.

### ATHP1508 EF POLY LB LIGHT GREY

Version Number 1.1 Revision Date 02/03/2025

Page 2 of 15 Print Date 02/07/2025

#### **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	:	FO00015502

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 10 - <= 25	13463-67-7
Diphenyloxide-4,4'-disulfohydrazide	>= 1 - <= 3	80-51-3

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

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# ATHP1508 EF POLY LB LIGHT GREY

Version Number	er 1.1
<b>Revision Date</b>	02/03/2025

Page 3 of 15 Print Date 02/07/2025

Skin contact Ingestion	:	<ul><li>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.</li><li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.</li><li>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.</li></ul>
Most important symptoms/effects, a	cute a	and 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 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	:	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. Fire-fighting measures**

#### **Extinguishing media**

Suitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO <sub>2</sub> .
Unsuitable extinguishing media	:	None known.

# ATHP1508 EF POLY LB LIGHT GREY



Version Number 1.1 Revision Date 02/03/2025 Page 4 of 15 Print Date 02/07/2025

Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur 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 a	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).
Small spill Large 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. 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.

### ATHP1508 EF POLY LB LIGHT GREY

Version Number 1.1 Revision Date 02/03/2025

### Page 5 of 15 Print Date 02/07/2025

# Section 7. Handling and storage

### Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8).
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.
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 (2022-01-06) TWA 0.2 mg/m3 Form: respirable fraction, nanoscale particles TWA 2.5 mg/m3 Form: respirable fraction, finescale particles
Diphenyloxide-4,4'-disulfohydrazide	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



### ATHP1508 EF POLY LB LIGHT GREY



Version Number 1.1 Revision Date 02/03/2025

Page 6 of 15 Print Date 02/07/2025

		necessary to reduce emissions to acceptable levels.
Individual protection measures		
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 clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	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 [Paste.]
Color	:	GREY
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not applicable.

### ATHP1508 EF POLY LB LIGHT GREY

Version Number 1.1 Revision Date 02/03/2025 **ÄVIENT** 

Page 7 of 15 Print Date 02/07/2025

Burning time	:	Not available.
Burning rate	:	Not available. Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)		<b>Lower:</b> Not applicable.
Lower and upper explosive (flammable) limits	:	<b>Upper:</b> Not applicable.
(nanimable) mints		Opper: Not applicable.
Vapor pressure	:	Not available.
Vapor density	:	Not applicable.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n-	:	Not applicable.
octanol/water		NT / 11 11
Auto-ignition temperature	:	Not applicable.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
-		Kinematic: Not applicable.
Aerosol product		
Heat of combustion	:	Not available.
Ignition distance	:	Not available.
Enclosed space ignition - Time	:	Not available.
equivalent		
Enclosed space ignition -	:	Not available.
Deflagration density		
Flame height	:	Not available.

# Section 10. Stability and reactivity

Flame duration

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.

Not available.

:

# ATHP1508 EF POLY LB LIGHT GREY



Version Number 1.1 Revision Date 02/03/2025 Page 8 of 15 Print Date 02/07/2025

Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Avoid contact with acetal homopolymers and acetyl homopolymers
		during processing.
Hazardous decomposition	:	Under normal conditions of storage and use, hazardous decomposition
products		products should not be produced.

# Section 11. Toxicological information

#### Information on toxicological effects

Titanium oxide (TiO2) Benzenesulfonic acid, 4,4'-ox Conclusion/Summary Irritation/Corrosion Conclusion/Summary Skin Eyes	LD50 Oral	Rat - Male Rabbit Rat Rat e.Not fully tes	6.82 Mg/l > 5,000 mg/kg 2,300 mg/kg	4 h -
Conclusion/Summary <u>Irritation/Corrosion</u> Conclusion/Summary Skin	Dusts and mists LD50 Dermal ybis-, 1,1'-dihydrazide LD50 Oral	Rabbit Rat	> 5,000 mg/kg	-
Conclusion/Summary <u>Irritation/Corrosion</u> Conclusion/Summary Skin	LD50 Dermal ybis-, 1,1'-dihydrazide LD50 Oral	Rat	2,300 mg/kg	
Conclusion/Summary <u>Irritation/Corrosion</u> Conclusion/Summary Skin	ybis-, 1,1'-dihydrazide LD50 Oral	Rat	2,300 mg/kg	
Conclusion/Summary <u>Irritation/Corrosion</u> Conclusion/Summary Skin	LD50 Oral	Rat		-
<u>Irritation/Corrosion</u> Conclusion/Summary Skin		1		-
<u>Irritation/Corrosion</u> Conclusion/Summary Skin	: Mixtur	e.Not fully tes	ted.	
Conclusion/Summary Skin				
Skin				
Skin				
Ever	: Mixtur	e.Not fully tes	ited.	
Lyes	: Mixtur	e.Not fully tes	ited.	
Respiratory	: Mixtur	e.Not fully tes	ted.	
<u>Sensitization</u>				
Conclusion/Summary				
Skin	: Mixtur	e.Not fully tes	ited.	
Respiratory	: Mixtur	e.Not fully tes	ited.	
<u>Mutagenicity</u>				
Conclusion/Summary	: Mixtur	e.Not fully tes	ted.	
<u>Carcinogenicity</u>				
Conclusion/Summary	: Mixtur	e.Not fully tes	ted.	
<b>Classification</b>				
Product/ingredient name	OSHA IA	RC		

### ATHP1508 EF POLY LB LIGHT GREY

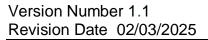
Version Number 1.1 Revision Date 02/03/2025



Page 9 of 15 Print Date 02/07/2025

<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity (single Not available.	expo	<u>isure)</u>
Specific target organ toxicity (repear Not available.	ted e	xposure)
Aspiration hazard Not available.		
Information on the 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.
Symptoms related to the physical, cl	nemio	cal 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 a	<u>also c</u>	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.

### ATHP1508 EF POLY LB LIGHT GREY





Page 10 of 15 Print Date 02/07/2025

### Potential chronic health effects

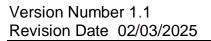
Conclusion/Summary	:	Mixture.Not fully tested.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	: : : : : : : : : : : : : : : : : : : :	No known significant effects or critical hazards. No known significant effects or critical hazards.
Numerical measures of toxicity Acute toxicity estimates 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	
Titanium oxide (TiO2)				
	Acute LC50 > 1,000 Mg/l	Fish - Fundulus heteroclitu	ıs 96 h	
	Marine water			
	Acute LC50 3 Mg/l Fresh	water Crustaceans - Ceriodaphni dubia	a 48 h	
	Acute LC50 6.5 Mg/l Fres water	h Daphnia - Daphnia pulex	48 h	
ATHP1508 EF POLY LB LIGH	IT GREY			
Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily a	available as they are bound within the	e polymer matrix.	
<b>Conclusion/Summary</b> : 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 bour	nd within the	
	10/1	5		

### ATHP1508 EF POLY LB LIGHT GREY





Page 11 of 15 Print Date 02/07/2025

polymer matrix.

:

Conclusion/Summary

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

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential	
Benzenesulfonic acid, 4,4'-oxybis-,	-	3.00	low	
1,1'-dihydrazide				

#### 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
	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.

### ATHP1508 EF POLY LB LIGHT GREY



Version Number 1.1 Revision Date 02/03/2025

### Page 12 of 15 Print Date 02/07/2025

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	of the co United & United & United & Iisted United & United & United & United & United & Unit	States - TSCA 5(e) - Substances consent order: Not listedStates - TSCA 6 - Final risk management: Not listedStates - TSCA 6 - Proposed risk management: Not listedStates - TSCA 8(a) - Chemical risk rules: Not listedStates - TSCA 8(a) - Dioxin/Furane precusor: Not listedStates - TSCA 8(a) - Chemical Data Reporting (CDR): Not
	Not liste United a pollutar United a Hazard United a release United a release	States - TSCA 8(d) - Health and safety studies: Not listedStates - EPA Clean water act (CWA) section 307 - Priorityhts: Listed Vinyl chloride monomerStates - EPA Clean water act (CWA) section 311 -ous substances: Not listedStates - EPA Clean air act (CAA) section 112 - Accidentalprevention - Flammable substances: Not listedStates - EPA Clean air act (CAA) section 112 - Accidentalprevention - Flammable substances: Not listedStates - EPA Clean air act (CAA) section 112 - Accidentalprevention - Toxic substances: Not listedStates - Department of commerce - Precursor chemical:
Classes Alter A at Sauthare 112(b)	T interal	

Clean Air Act Section 112(b)

: Listed

### ATHP1508 EF POLY LB LIGHT GREY

Version Number 1.1 Revision Date 02/03/2025



Page 13 of 15 Print Date 02/07/2025

Hazardous Air Pollutants (HAPs)		
Clean Air Act Section 602 Class I	:	Not listed
Substances		
Clean Air Act Section 602 Class II	:	Not listed
Substances		
<b>DEA List I Chemicals (Precursor</b>	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

### 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
Titanium oxide (TiO2)	>= 10 - <= 25	CARCINOGENICITY - Category 2
Benzenesulfonic acid, 4,4'- oxybis-, 1,1'-dihydrazide	>= 1 - <= 3	COMBUSTIBLE DUSTS ACUTE TOXICITY - oral - Category 4 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 2

Not applicable.

State regulations		
Massachusetts	:	The following components are listed: Titanium dioxide
New York	:	None of the components are listed.
New Jersey	:	The following components are listed: Ethene, chloro-, homopolymer Titanium dioxide Diphenyloxide-4,4'-disulfohydrazide
Pennsylvania	:	The following components are listed: Titanium dioxide

# ATHP1508 EF POLY LB LIGHT GREY



Version Number 1.1 Revision Date 02/03/2025 Page 14 of 15 Print Date 02/07/2025

### <u>California Prop. 65</u>

**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 dosage level
Titanium dioxide	-	-

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
International regulations Inventory list		
Australia	:	Not determined.
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	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	Not determined.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
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

### ATHP1508 EF POLY LB LIGHT GREY



Version Number 1.1 Revision Date 02/03/2025 Page 15 of 15 Print Date 02/07/2025

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

<u>HISTOLA</u>		
Date of printing	:	02/07/2025
Date of issue/Date of revision	:	02/03/2025
Date of previous issue	:	08/03/2020
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)
		$\hat{U}N = United Nations$
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.