ne

# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 1 of 15 Print Date 02/04/2019

## SAFETY DATA SHEET

### DOW RBM-9008

Section 1. Identification			
GHS product identifier Chemical name CAS number Other means of identification	:	DOW RBM-9008 Mixture Mixture FO01068247	
Product type	:	solid	
Relevant identified uses of the subs	Relevant identified uses of the substance or mixture and uses advised against		
Product use	:	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.
		1/15

# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 2 of 15 Print Date 02/04/2019

#### Hazard statements

No known significant effects or critical hazards.

#### **Precautionary statements**

General	:	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.

## Section 3. Composition/information on ingredients

:

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	FO01068247

#### CAS number/other identifiers

Ingredient name	%	CAS number
Surfactant	25 - 50	2-59-5
Silica, amorphous	10 - 25	7631-86-9
Octamethylcyclotetrasiloxane	0 - 0.3	556-67-2

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



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0	Page 3 of 15
Revision Date 02/02/2019	Print Date 02/04/2019

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/effect	ts, 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 medica	al attentio	n and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
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 (S	Section 11	)

## Section 5. Firefighting measures

#### Extinguishing media

Suitable extinguishing media

: In case of fire, use water spray (fog), foam, dry chemical or  $CO_2$ .



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 4 of 15 Print Date 02/04/2019

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: 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 containme	nt 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.

## Section 7. Handling and storage



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 5 of 15 Print Date 02/04/2019

#### 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
Surfactant		None.
Silica, amorphous		NIOSH REL (1994-06-01) TWA 6 mg/m3
Octamethylcyclotetrasiloxane		None.
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.
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
		5/15



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0	Page 6 of 15
Revision Date 02/02/2019	Print Date 02/04/2019

Eye/face protection	clot sho : Saf who liqu foll	hove potentially contaminated clothing. Wash contaminated hing before reusing. Ensure that eyewash stations and safety wers are close to the workstation location. ety eyewear complying with an approved standard should be used en a risk assessment indicates this is necessary to avoid exposure to hid splashes, mists, gases or dusts. If contact is possible, the owing protection should be worn, unless the assessment indicates a her degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	star	emical-resistant, impervious gloves complying with an approved adard should be worn at all times when handling chemical products risk assessment indicates this is necessary.
Body protection	: Per on	sonal protective equipment for the body should be selected based the task being performed and the risks involved and should be roved by a specialist before handling this product.
Other skin protection	sho	propriate footwear and any additional skin protection measures uld be selected based on the task being performed and the risks olved and should be approved by a specialist before handling this duct.
Respiratory protection	: Bas mea use	ed on the hazard and potential for exposure, select a respirator that ets the appropriate standard or certification. Respirators must be d according to a respiratory protection program to ensure proper ng, training, and other important aspects of use.

## Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	solid [solid]
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.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 7 of 15 Print Date 02/04/2019

Vapor density Relative density Solubility Solubility in water	:	Not available. Not available. 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.

## 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

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
Octamethylcyclotetrasiloxane				
	LD50 Oral	Rat	1,540 mg/kg	-
	LC50 Inhalation	Rat	36 Mg/l	4 h
	LD50 Dermal	Rat	1,770 mg/kg	-
Surfactant				
Remarks - Oral:	No applicable toxicity data			
<b>Remarks - Inhalation:</b>	No applicable toxicity data			



## SAFETY DATA SHEET **DOW RBM-9008**

Version Number 1.0 Revision Date 02/02/2019

Page 8 of 15 Print Date 02/04/2019

Remarks - Dermal:	No applicable toxicity data
Silica, amorphous	
Remarks - Oral:	No applicable toxicity data
Remarks - Inhalation:	No applicable toxicity data
Remarks - Dermal:	No applicable toxicity data
Conclusion/Summary	: Mixture.Not fully tested.

**Conclusion/Summary** 

Mixture.Not fully tested.

#### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
Octamethylcyclotetrasiloxan	Eyes - Mild	Rabbit		24 hrs	-
e	irritant				
	Skin - Mild	Rabbit		24 hrs	-
	irritant				
Silica, amorphous	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
Conclusion/Summary					
Skin		lixture.Not fu			
Eyes	: M	lixture.Not fu	lly tested.		
Respiratory	: M	lixture.Not fu	lly tested.		
Sensitization					
<u></u>					
<b>Conclusion/Summary</b>					
Skin	: M	lixture.Not fu	lly tested.		
Respiratory	: Mixture.Not fully tested.				
<b>Mutagenicity</b>					
<u>Tratugementy</u>					
Conclusion/Summary	: M	lixture.Not fu	lly tested.		
•					
<b>Carcinogenicity</b>					
Conclusion/Summary	: M	lixture.Not fu	llv tested		
Classification	• 10	instare.i tot i u	ny testea.		
Product/ingredient	OSHA	IARC	NTP		
name	0.0111				
Silica, amorphous		3			
T T		1	I		
<b><u>Reproductive toxicity</u></b>					
<b>Conclusion/Summary</b>	: M	lixture.Not fu	llv tested.		

**Teratogenicity** 



# SAFETY DATA SHEET DOW RBM-9008

Version Number	er 1.0
<b>Revision Date</b>	02/02/2019

Page 9 of 15 Print Date 02/04/2019

**Conclusion/Summary** 

Mixture.Not fully tested.

:

### Specific target organ toxicity (single exposure)

Specific target organ toxicity Product/ingredient name	Category	<u>,501 C /</u>	Route of exposure	Target organs
Surfactant	Category 3			Respiratory tract irritation
Specific target organ toxicity	(repeated e	<u>xposure)</u>		
Not available.				
Aspiration hazard Not available.				
Not available.				
Information on likely routes of	of :	Not available	ð.	
exposure				
Potential acute health effects				
Eye contact	:		gnificant effects or criti	
Inhalation	:		gnificant effects or criti	
Skin contact		<ul><li>No known significant effects or critical hazards.</li><li>No known significant effects or critical hazards.</li></ul>		
Ingestion	:	NO KNOWN SI	gnificant effects or criti	ical nazaros.
Symptoms related to the phys	sical, chemic	al and toxico	logical characteristics	
Eye contact	:	No specific d	ata.	
Inhalation	:	No specific d		
Skin contact	:	No specific d		
Ingestion	:	No specific d	ata.	
Delayed and immediate effect	s as well as	chronic effect	ts from short and long	<u>term exposure</u>
Short term exposure				
Potential immediate effects	:	Not available	b.	
Potential delayed effects	:	Not available	ð.	
Long term exposure				
Potential immediate effects	:	Not available	2.	
Potential delayed effects		Not available		
Potential chronic health effec	ets			

Conclusion/Summary : Mixture.Not fully tested.



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 10 of 15 Print Date 02/04/2019

General Carcinogenicity	:	No known significant effects or critical hazards. No known significant effects or critical hazards.
Mutagenicity Teratogenicity Developmental effects Fertility effects	:	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.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Octamethylcyclotetrasiloxane			
Remarks - Acute - Fish:	No applicable toxicity data		
Remarks - Acute - Aquatic	No applicable toxicity data		
invertebrates.:			
Remarks - Acute - Aquatic plants:	No applicable toxicity data		
	Chronic NOEC 0.0000044 Mg/l	Fish - Fish	93 d
	Fresh water		
<b>Remarks - Chronic - Fish:</b>	Chronic		
	Chronic NOEC 0.000002 - 0.000015 Mg/l Fresh water	Aquatic invertebrates. Daphnia	21 d
Remarks - Chronic -	Chronic	Dupiniu	
Aquatic invertebrates.:			
Surfactant			
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 -	No applicable toxicity data		
Aquatic invertebrates.:			
Silica, amorphous			
Remarks - Acute - Fish:	No applicable toxicity data		



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 11 of 15 Print Date 02/04/2019

<b>Remarks - Acute - Aquatic</b>	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	
Aquatic invertebrates.:		
DOW RBM-9008		
Remarks - Acute - Aquatic	Chemicals are not readily available as they are bound within the polymer matrix.	
invertebrates.:		
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.	
	porymer matrix.	
Persistence and degradability	<u>,</u>	
Conclusion/Summary	: Chemicals are not readily available as they are bound within the 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
Octamethylcyclotetrasiloxane	6.488	13,400.00	high

#### 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
------------------	---	--



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 12 of 15 Print Date 02/04/2019

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	:	<b>United States - TSCA 12(b) - Chemical export notification:</b> 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(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): Listed Octamethylcyclotetrasiloxane
		Siloxanes and silicones, dimethyl, hydroxy-terminated



## SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0	Page 13 of 15
Revision Date 02/02/2019	Print Date 02/04/2019

		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: 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 - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential Chemicals)	:	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
Octamethylcyclotetrasiloxan e	> 0 - <= 0.3	Fire hazard - Immediate (acute) health hazard - Delayed (chronic) health hazard
Silica, amorphous	>= 10 - <= 25	Immediate (acute) health hazard
Surfactant	>= 25 - <= 50	Fire hazard - Immediate (acute) health hazard

#### SARA 313



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 14 of 15 Print Date 02/04/2019

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:
		Magnesium oxide
Pennsylvania	:	The following components are listed:
-		Magnesium oxide
		Silica, amorphous
California Prop. 65		
This product does not require a Safe H	larboı	warning under California Prop. 65.
United States inventory (TSCA 8b)	:	All components are listed or exempted.
-		
Canada inventory	:	All components are listed or exempted.
International regulations		
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	:	Not determined.
Japan	:	Not determined.
New Zealand	:	Not determined.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are listed 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



# SAFETY DATA SHEET DOW RBM-9008

Version Number 1.0 Revision Date 02/02/2019 Page 15 of 15 Print Date 02/04/2019

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

<u>Illstol y</u>		
Date of printing	:	02/04/2019
Date of issue/Date of revision	:	02/02/2019
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
		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.