X HEXION

SAFETY DATA SHEET

FOR INDUSTRIAL USE ONLY

Cascoset FM-358

Section 1. Product and company identification

GHS product identifier MSDS Number Product type Material uses		 Cascoset FM-358 000000103977 Catalyst Resins.
Manufacturer/Supplier/Impor ter	:	Hexion Inc. 180 East Broad Street Columbus, Ohio 43215 USA
Contact person	:	4information@hexion.com
Telephone	:	For additional health and safety or regulatory information, call 1 888 443 9466.
Emergency telephone number	:	For Emergency Medical Assistance Call Health & Safety Information Services 1-866-303-6949
		For Emergency Transportation Information CHEMTREC US Domestic (800) 424-9300 CHEMTREC International (703) 527-3887 CANUTEC CA Domestic (613) 996-6666

Part of the CASCO® Brand of Adhesives and Resins from Hexion Inc.

Section 2. Hazards identification

Classification of the substance or mixture	:	COMBUSTIBLE DUSTS SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) [nervous system] - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) [systemic toxicity] - Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	May form combustible dust concentrations in air. H315 Causes skin irritation.

H319 Causes serious eye irritation.
H371 May cause damage to organs (nervous system)
H372 Causes damage to organs through prolonged or repeated exposure: (systemic toxicity)

Precautionary statements

General	:	Not applicable.
Prevention	:	Wear protective gloves. Wear eye or face protection. Do not breathe dust or mist. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
Response	:	Get medical attention if you feel unwell. IF exposed or if you feel unwell: Call a POISON CENTER or physician. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
Storage	:	Store locked up.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not result in classification	:	Unclassified Hazard - Combustible DustCombustible dust when finely divided and suspended in air.Fine dust clouds may form explosive mixtures with air.Product can explode if dust cloud is formed and ignited. Minimize airborne dust. Eliminate all fire/ignition sources including static discharges near product/package. Prevent dust accumulation.
		Refer to Handling Section 7 of the MSDS for more information.
		Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	% by weight	CAS

		number
Ammonium Chloride	12.5 - 15	12125-02-9

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. Continue to rinse for at least 10 minutes. Get medical attention. If necessary, call a poison center or physician.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention following exposure or if feeling unwell. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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 clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. If necessary, call a poison center or physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. 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. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention following exposure or if feeling unwell. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Indication of immediate medical atte	ntion	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 aid personnel	:	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to

give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	Use water spray or mist, dry chemical, foam or CO2. Do not use water jet.
Specific hazards arising from the chemical Hazardous thermal decomposition products	:	Combustible solid that burns. Fine dust clouds may form explosive mixtures with air. Decomposition products may include the following materials: carbon oxides 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire- exposed containers cool.
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. Minimize airborne dust and eliminate all fire/ignition sources. Clean up spill as soon as possible using procedures described below. Avoid breathing dust. Avoid breathing dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialised 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 material for containm	ient and	d cleaning up
Small spill	:	Move containers from spill area. Do not use air hoses for cleaning. Minimize dry sweeping to avoid generation of dust clouds. Vacuum

Minimize dry sweeping to avoid generation of dust clouds. Vacuum dust-accumulating surfaces and remove to a chemical disposal area. Use spark-proof tools and explosion-proof equipment. Vacuums with explosion-proof motors should be used. Dispose of via a licensed

	waste disposal contractor.
Large spill	: Move containers from spill area. Approach release from upwind.
	Prevent entry into sewers, water courses, basements or confined areas.
	Avoid creating dusty conditions and prevent wind dispersal. Do not
	use air hoses for cleaning. Minimize dry sweeping to avoid generation
	of dust clouds. Vacuum dust-accumulating surfaces and remove to a
	chemical disposal area. Use spark-proof tools and explosion-proof
	equipment. Vacuums with explosion-proof motors should be used.
	Dispose of via a licensed waste disposal contractor. Note: see section 1
	of SDS for emergency contact information and section 13 of SDS for
	waste disposal.

wasta dismosal contractor

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see section 8 of SDS).Do not get in eyes or on skin or clothing.Do not breathe dust.Do not ingest.Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame).Prevent dust accumulation.Use only with adequate ventilation.Wear appropriate respirator when ventilation is inadequate.Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources.Take precautionary measures against electrostatic discharges.To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material.Empty containers retain product residue and can be hazardous.Do not reuse container.

COMBUSTIBLE DUST HANDLING PROCEDURES:

Combustible dusts at sufficient concentrations can form explosive mixtures with air. High dust concentrations should be avoided. Follow US NFPA Standard 654, "Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids," UK HSE Guidance HSG 103, approved Codes of Practice (ACOPS) established for Explosive Atmospheres under the ATEX Directive 1999/92/EC for worker protection and ATEX Directive 94/9/EC that regulates equipment and protection systems used in potentially explosive atmospheres or other national guidance on safe handling of combustible dusts. Train workers in the recognition and prevention of hazards associated with combustible dust in the plant.

Minimize airborne dust and eliminate all ignition sources. Keep away from heat, hot surfaces, sparks, and flame. Establish good housekeeping practices. Remove dust accumulations on a regular basis by vacuuming or gentle sweeping to avoid creating dust clouds. Use continuous suction at points of dust generation to capture and minimize the accumulation of dusts. Particular attention should be given to overhead and hidden horizontal surfaces to minimize the probability of a "secondary" explosion. According to NFPA Standard 654, dust layers 1/32 in.(0.8 mm) thick can be sufficient to warrant immediate cleaning of the area.

	Control sources of static electricity. This product or the package itself can accumulate static charges, and static discharge can be a source of ignition. Solids handling systems must be designed in accordance with applicable NFPA standards (including 654 and 77) and other national guidance. Do not empty directly into flammable solvents or in the presence of flammable vapors. The operator, the packaging container and all equipment must be grounded with electrical bonding and grounding systems. Plastic bags and plastics cannot be grounded, and antistatic bags do not completely protect against development of static charges.
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 a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10 of SDS) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep away from heat, hot surfaces, sparks and flame. 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
Ammonium Chloride	NIOSH REL (1994-06-01) Time Weighted Average (TWA) 10 mg/m3 Form: Fume Pollutant concentration that should not be exceeded during working hours and which workers are believed to be exposed during a period of 15 minutes maximum, without experiencing: a) irritation. b) chronic or irreversible tissue damage. c) dependent toxic effects of exposure rate. d) Narcosis of sufficient magnitude to increase susceptibility to accidents. e) The reduction of ability to get to safety by their own means. 20 mg/m3 Form: Fume ACGIH TLV (1994-09-01) Time Weighted Average (TWA) 10 mg/m3 Form: Fume Short Term Exposure Limit (STEL) 20 mg/m3 Form: Fume
Recommended monitoring : procedures	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to

Appropriate engineering controls Environmental exposure controls	:	national guidance documents for methods for the determination of hazardous substances will also be required. Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. 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 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: chemical splash goggles. If operating conditions cause high dust concentrations to be produced, use dust goggles.
Skin protection		
Hand protection Body 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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. 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., For PPE selection see National Fire Protection Association (NFPA) 2113, Standard on Selection, Care, Use and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire.
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	:	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the

selected respirator.

Section 9. Physical and chemical properties

Appearance

Physical state Color	:	Powder Tan.
Odor Odor threshold	:	Slight ammonia Not available
рН	:	Not applicable.
Melting point/ Freezing point	:	Not applicable.
Boiling point	:	Not applicable.
Flash point	:	Not defined for solids
Burning time Burning rate Evaporation rate	::	Not available Not available Not applicable.
Flammability (solid, gas) Lower and upper explosive (flammable) limits	:	Not available Lower: Not applicable. Upper: Not applicable.
Vapor pressure	:	Not applicable.
Vapor density	:	Not available
Relative density	:	0.4 - 0.7
Solubility Solubility in water	:	Not available Not available
Partition coefficient: n- octanol/water	:	Not available
Auto-ignition temperature	:	Not available
Decomposition temperature SADT Viscosity	: : :	Not available Not available Dynamic: Not available Kinematic: Not available

Other information

The SDS is not to be used as a specification sheet. For Specific technical information on the product listed above, a sales specification sheet should be obtained from your Hexion representative.

Section 10. Stability and reactivity

Reactivity	:	Stable under normal conditions.
Chemical stability	:	The product is stable.
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. See Section 7 Handling.
Incompatible materials	:	Reactive or incompatible with the following materials: oxidizing materials acids
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

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Ammonium Chloride					
	LD50 Oral	Rat	1,650 m	g/kg -	
Conclusion/Summary	:	Not available			
Irritation/Corrosion					
Conclusion/Summary					
Skin	:	Not available			
eyes	:	Not available			
Respiratory	:	Not available			
Sensitization					
Conclusion/Summary					
Skin	:	Not available			
Respiratory	:	Not available			
Mutagenicity					
Conclusion/Summary	:	Not available			
Carcinogenicity					
Conclusion/Summary	:	Not available			
<u>Reproductive toxicity</u>					
Conclusion/Summary	:	Not available			
<u>Teratogenicity</u>					

Conclusion/Summary

: Not available

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Ammonium Chloride	Category 3		Respiratory tract irritation
	Category 2		nervous system

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Ammonium Chloride	Category 1		systemic toxicity

Aspiration hazard

Not available

Information on the likely routes of	:	Not available
exposure		

Potential acute health effects

		Courses essions and invitation
Eye contact Inhalation	:	Causes serious eye irritation. Exposure to airborne concentrations above statutory or recommended
maaton	•	exposure limits may cause irritation of the nose, throat and lungs.
		Exposure to decomposition products may cause a health hazard.
		Serious effects may be delayed following exposure.
Skin contact	:	Causes skin irritation.
Ingestion	-	Irritating to mouth, throat and stomach.
ingestion	•	initiating to mouth, throat and stomach.
Symptoms related to the physical, ch	emic	al and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following:
		pain or irritation
		watering
		redness
Inhalation	:	Adverse symptoms may include the following:
		respiratory tract irritation
		coughing
Skin contact	:	Adverse symptoms may include the following:
		irritation
		redness
Ingestion	:	No specific data.
Delayed and immediate effects and a	so cl	nronic effects from short and long term exposure
Short term exposure		
Potential immediate effects	:	Not available
Potential delayed effects	-	Not available
i otentiai delayed effects	•	Not available
Long term exposure		
Potential immediate effects	:	Not available
Potential delayed effects	:	Not available
i otentiai uelayeu enecto	•	

Potential chronic health effects

Conclusion/Summary	:	Not available
General	:	Causes damage to organs through prolonged or repeated exposure: Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.
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

Route	ATE value
Oral	9,319.7 mg/kg
Route	ATE value
Dermal	347,222.2 mg/kg

Section 12. Ecological information

Toxicity

Conclusion/Summary	:	Not available
Persistence/degradability		

Conclusion/Summary	:	Not available
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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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

The data provided in this section is for information only and may not be specific to your package size or mode of transport. You will need to apply the appropriate regulations to properly classify your shipment for transportation.

International transport regulations						
Regulatory	UN/NA	Proper shi	pping name	Classes/*PG	Reportable	
information	number				Quantity (RQ)	
CFR		Non-regula	ited			
TDG		Non-regulated				
IMO/IMDG		Non-regulated				
IATA (Cargo)		Non-regula	ited			
*PG : Packing gro	oup					
Special precaution	ons for user	:	containers that are	user's premises: always e upright and secure. Er roduct know what to do	1	

International transport regulations

Section 15. Regulatory information

United States

U.S. Federal regulations	:	United States - TSCA 12(b) - Chemical export notification: None
		required.
		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

SARA 313

		Product name	CAS number
Form R - Reporting	:	Ammonium chloride	12125-02-9
requirements		((NH4)Cl)	
	:	Sulfuric acid ammonium	7783-20-2
		salt (1:2)	
	:	Ammonium chloride	12125-02-9
		((NH4)Cl)	
	:	Sulfuric acid ammonium	7783-20-2

		salt (1:2)	
Supplier notification	:	Ammonium chloride	12125-02-9
		((NH4)Cl)	
	:	Sulfuric acid ammonium	7783-20-2
		salt (1:2)	

SARA 313 notifications must not be detached from the MSDS and any copying and redistribution of the MSDS shall include copying and redistribution of the notice attached to copies of the MSDS subsequently redistributed.

California Prop. 65:

: WARNING: This product contains a chemical known to the State of California to cause cancer.

Ingredient name	Cancer	Reproductive	No significant risk level	Maximum acceptable dosage level
Distillates (petroleum), solvent- dewaxed heavy paraffinic A complex combination of hydrocarbons obtained by removal of normal paraff	Yes.	No.	No.	No.

United States inventory (TSCA : All components are listed or exempted. 8b)

<u>Canada</u>

WHMIS (Canada)	:
Canadian lists	

Canadian NPRI:CEPA Toxic substances:

International regulations

International lists	: Australia inventory (AICS): Not determined.
	Taiwan inventory (CSNN): Not determined.
	Canada inventory: All components are listed or exempted.
	Japan inventory: Not determined.
	China inventory (IECSC): Not determined.
	Korea inventory: Not determined.
	New Zealand Inventory (NZIoC): Not determined.
	Philippines inventory (PICCS): Not determined.
	United States inventory (TSCA 8b): All components are listed or exempted.

Section 16. Other information

Hazardous Material Information System III (U.S.A.) :		
Health	*	2
Flammability		3
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 are not required on MSDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

Full text of abbreviated H statements	:	Not applicable.
<u>History</u>		
Date of printing Date of issue/Date of revision Date of previous issue Version Prepared by Key to abbreviations		09/25/2015 07/29/2015 11/20/2010 5.0 Product Safety Stewardship ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail UN = United Nations
References	:	Not available

Notice to reader

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