

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

SAFETY DATA SHEET

FOR PROFESSIONAL and/or INDUSTRIAL USE ONLY

EPIKURE™ CURING AGENT MGS LH 635

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier		
Product name SDS Number		 : EPIKURE™ CURING AGENT MGS LH 635 : 300000031070
Product type		: Epoxy Curing Agent
1.2 Relevant identified uses of the	sub	stance or mixture and uses advised against
Product use		Epoxy Resin Systems
1.3 Details of the supplier of the sa	fety	data sheet
Manufacturer/Supplier/Impor ter	:	Hexion B.V. Seattleweg 17 3195 ND Pernis - Rotterdam The Netherlands
Contact person	:	service@hexion.com
Telephone 1.4	:	General information +31 (0)10 295 4000
Emergency telephone number Supplier Telephone number	:	CARECHEM24 +44 (0) 1235 239 670
National advisory body/Poison Center	:	NVIC +31 (0)30-2748888, 'Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen'. ('Only for the purpose of informing medical personnel in cases of acute intoxications')

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Corr./Irrit. 1B H314 Eye Dam./Irrit. 1 H318 Skin Sens. 1 H317

Aquatic Chronic 3 H412

See Section 16 for the full text of the H statements declared above.

2.2 Label elements

Hazard pictograms	:	
Signal word Hazard statements	:	Danger Causes severe skin burns and eye damage. May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	Wear protective gloves. Wear eye or face protection. Wear protective clothing. Avoid release to the environment.
Response	:	 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or physician. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Immediately call a POISON CENTER or physician. IF IN EYES: Immediately call a POISON CENTER or physician.
Storage	:	Store locked up.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	m-phenylenebis(methylamine) Poly(oxypropylene) diamine
Supplemental label elements	:	Not applicable.
2.3 Other hazards		
Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.
Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.
Other hazards which do not result in classification	:	None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture			
Product/ingredient name	Identifiers	%	<u>Regulation (EC) No.</u> <u>1272/2008 [CLP]</u>	Туре
Poly(oxypropylene) diamine	RRN : 01-2119557899- 12 EC : 618-561-0 CAS : 9046-10-0	>= 25 - <= 50	Skin Corr. 1C, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412	[1]
m- phenylenebis(methylamin e)	RRN : 01-2119480150- 50 EC : 216-032-5 CAS : 1477-55-0	>= 25 - <= 43	Acute Tox. 4, H302 Acute Tox. 4, H332 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 3, H412	[1]
salicylic acid	RRN : 01-2119486984- 17 EC : 200-712-3 CAS : 69-72-7	> 0 - <= 3	Acute Tox. 4, H302 Eye Dam. 1, H318 Repr. 2, H361d	[1]

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

See Section 16 for the full text of the H statements declared above.

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, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	:	Get medical attention immediately. Call a poison center or physician. 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. Chemical burns must be treated promptly by a physician.
Inhalation	:	Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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. 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	:	Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Get medical attention immediately. Call a poison center or physician. 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. Chemical burns must be treated promptly by a 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.
Protection of first aid personnel	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact Inhalation Skin contact Ingestion Over-exposure signs/symptoms	: : :	Causes serious eye damage. No known significant effects or critical hazards. Causes severe burns. May cause an allergic skin reaction. No known significant effects or critical hazards.
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	No specific data.
Skin contact	:	Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	:	Adverse symptoms may include the following: stomach pains

4.3 Indication of any immediate medical attention and special treatment needed

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.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire. None known.
5.2 Special hazards arising from the	subs	tance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides
5.3 Advice for firefighters		
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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 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. Do not breathe vapor or mist. 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".
6.2 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). Water polluting material. 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). Water polluting material. May be harmful to the environment if released in large quantities.

6.3 Methods and material for containment and cleaning up

Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water- insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see section 8 of SDS). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid release to the environment. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
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.

7.2 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 of SDS) and food and drink. Store locked up. 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.

7.3 Specific end use(s)

Recommendations	:	Not available
Industrial sector specific	:	Not available
solutions		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits No exposure limit value known. 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 monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
DNEL/DMEL Summary	:	Not available
PNEC Summary	:	Not available
8.2 Exposure controls Appropriate engineering controls	:	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.
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. Contaminated work clothing should not be allowed out of the workplace. 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 and/or face shield. If inhalation hazards exist, a full-face
Skin protection		respirator may be required instead.
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. 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.Recommended: - butyl rubber - gauntlet type
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.
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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state Color	:	Liquid Blue-green
Odor Odor threshold pH	::	amine. Not available (not measured) 10,8
Melting point/freezing point Initial boiling point and boiling range	:	Not available (not measured) Not available (not measured)
Flash point	:	Greater than 100 °C
Evaporation rate Upper/lower flammability or explosive limits Vapor pressure Vapor density Relative density Solubility(ies) Solubility in water Partition coefficient: n-	:	Not available (not measured) Lower: Not available (not measured) Upper: Not available (not measured) Not available (not measured)
octanol/water Auto-ignition temperature Decomposition temperature Viscosity	:	Not available (not measured) Not available (not measured) Dynamic: 100,000 - 300,000 mPa·s (ISO 9371) Kinematic: Not available (not measured)
Explosive properties Oxidizing properties	:	Not available (not measured) Not available (not measured)

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity	:	Stable under normal conditions.
10.2 Chemical stability	:	The product is stable.
10.3 Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	No specific data.
10.5 Incompatible materials	:	No specific data.
10.6 Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
m-phenylenebis(methylamir	ne)			
	LD50 Oral	Rat	930 mg/kg	-
	LC50	Rat	3,89 mg/l	1 h
	Inhalation		_	
	LC50	Rat	2,4 mg/l	4 h
	Inhalation		_	
	LC50	Rat - Female	0,8 mg/l	4 h
	Inhalation		_	
	LD50 Dermal	Rabbit	2.000 mg/kg	-
Poly(oxypropylene) diamine	2			
	LD50 Oral	Rat	2.885 mg/kg	-
	LD50 Dermal	Rabbit	2.980 mg/kg	-
salicylic acid	•	-		
	LD50 Oral	Rat	891 mg/kg	-
	LD50 Dermal	Rabbit	> 10.000 mg/kg	-

Acute toxicity estimates

No data available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
m-phenylenebis(methylamine)	Skin - Severe irritant	Rabbit		24 hrs	-
	eyes - Severe irritant	Rabbit		24 hrs	-
Poly(oxypropylene) diamine	eyes - Severe irritant	Rabbit			-

Sensitization

Mutagenicity

Carcinogenicity

Reproductive toxicity

Teratogenicity

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evere burns. May cause an allergic skin reaction.
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Potential delayed effects	:	Not available
Potential chronic health effects		
General	:	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
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.

SECTION 12: Ecological information

12.1Toxicity

Product/ingredient name	Result	Species	Exposure
salicylic acid			
	Acute EC50 870 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Chronic No-observable-effect- concentration 5,6 mg/l Fresh water	Aquatic invertebrates. Daphnia	21 d

12.2 Persistence and degradability

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
m-phenylenebis(methylamine)	0,18	2,69	low
Poly(oxypropylene) diamine	1,34	-	low
salicylic acid	2,21 - 2,26	-	low

12.4 Mobility in soil

Soil/water partition coefficient (KOC)	:	Not available
Mobility	:	Not available
12.5 Results of PBT and vPvB assessm	ent	
РВТ	:	P: Not available B: Not available T: Not available
vPvB	:	vP: Not available vB: Not available
12.6 Other adverse effects	:	No known significant effects or critical hazards. No known significant effects or critical hazards.

SECTION 13: Disposal considerations

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13.1 Waste treatment methods

Product		
Methods of disposal	:	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.
Hazardous waste	:	The classification of the product may meet the criteria for a hazardous waste.
Packaging		
Methods of disposal	:	The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	:	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

Regulatory information	14.1. UN number	14.2. UN proper shipping name	14.3. Transport hazard class(es)	14.4. Packing group
ADR/ADN	2735	POLYAMINES, LIQUID, CORROSIVE, N.O.S. (Aliphatic Amine)	8	Π
RID	2735	POLYAMINES, LIQUID, CORROSIVE, N.O.S. (Aliphatic Amine)	8	Π
ICAO/IATA	2735	POLYAMINES, LIQUID, CORROSIVE, N.O.S. (Aliphatic Amine)	8	Π
IMO/IMDG	2735	POLYAMINES, LIQUID, CORROSIVE, N.O.S. (Aliphatic Amine)	8	П

14.5. Environmental hazards

Environmentally hazardous and/or Marine Pollutant : No.

:

14.6 Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

<u>EU Regulation (EC) No. 1907/2006 (REACH)</u> <u>Annex XIV - List of substances subject to authorization</u> <u>Substances of very high concern</u>

Carcinogen: Not listed <u>Mutagen</u>: Not listed <u>Toxic to reproduction</u>: Not listed <u>PBT</u>: Not listed <u>vPvB</u>: Not listed

Other EU regulations

REACH Status	:	The substance(s) in this product has (have) been Registered, or are exempted from registration, according to Regulation (EC) No. 1907/2006 (REACH).
Aerosol dispensers Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles <u>Prior Informed Consent (PIC) (64</u> None required.	: : !9/20	Not applicable. Not applicable. <u>12/EU)</u>

Seveso Directive

This product is controlled under the Seveso Directive.

:

National regulations

Water Discharge Policy (ABM)

Harmful to aquatic organisms., Contains substances that are harmful to the aquatic environment., Abatement effort:, A

International	regulations	5

International lists: Australia inventory (AICS) All components are listed or exempted.
Canada inventory All components are listed or exempted.
Japan inventory All components are listed or exempted.
China inventory (IECSC) All components are listed or exempted.
Korea inventory (KECI) All components are listed or exempted.
New Zealand Inventory (NZIoC) All components are listed or exempted.
Philippines inventory (PICCS) All components are listed or exempted.
United States inventory (TSCA 8b) All components are active or exempted.
Taiwan inventory (TCSI) All components are listed or exempted.

Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
	:	Not listed
Chemical Weapons Convention	:	Not listed
List Schedule II Chemicals		
	:	Not listed
Chemical Weapons Convention	:	Not listed
List Schedule III Chemicals		

: Not listed

15.2 Chemical Safety Assessment

: This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Abbreviations and acronyms	:	ATE = Acute Toxicity Estimate
-		CLP = Classification, Labelling and Packaging Regulation
		[Regulation (EC) No. 1272/2008]
		DNEL = Derived No Effect Level
		DMEL = Derived Minimal Effect Level
		EUH statement = CLP-specific Hazard statement
		PNEC = Predicted No Effect Concentration
		RRN = REACH Registration Number
		PBT = Persistent, Bioaccumulative and Toxic
		vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Skin Corr./Irrit. 1B, H314	Calculation method
Eye Dam./Irrit. 1, H318	Calculation method
Skin Sens. 1, H317	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H :	H302 (oral)	Harmful if swallowed.
statements	H314	Causes severe skin burns and eye damage.
	H314	Causes severe skin burns and eye damage.
	H317	May cause an allergic skin reaction.
	H318	Causes serious eye damage.
	H332 (inhalation)	Harmful if inhaled.
	H412	Harmful to aquatic life with long lasting effects.
	H302 (oral)	Harmful if swallowed.
	H314	Causes severe skin burns and eye damage.
	H314	Causes severe skin burns and eye damage.
	H317	May cause an allergic skin reaction.
	H318	Causes serious eye damage.
	H332 (inhalation)	Harmful if inhaled.
	H412	Harmful to aquatic life with long lasting effects.
Full text of classifications : [CLP/GHS]	Acute Tox. 4, H302	ACUTE TOXICITY (oral) - Category 4
	Skin Corr./Irrit. 1B, H314	SKIN CORROSION/IRRITATION - Category 1B
	Skin Corr./Irrit. 1C, H314	SKIN CORROSION/IRRITATION - Category 1C

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Skin Sens. 1, H317	SKIN SENSITISATION -	
	Category 1	
Eye Dam./Irrit. 1, H318	SERIOUS EYE DAMAGE/EYE	
	IRRITATION - Category 1	
Acute Tox. 4, H332	ACUTE TOXICITY (inhalation)	
	- Category 4	
Aquatic Chronic 3, H412	AQUATIC HAZARD (LONG-	
	TERM) - Category 3	
Acute Tox. 4, H302	ACUTE TOXICITY (oral) -	
	Category 4	
Skin Corr./Irrit. 1B, H314	SKIN	
	CORROSION/IRRITATION -	
	Category 1B	
Skin Corr./Irrit. 1C, H314	SKIN	
	CORROSION/IRRITATION -	
	Category 1C	
Skin Sens. 1, H317	SKIN SENSITISATION -	
	Category 1	
Eye Dam./Irrit. 1, H318	SERIOUS EYE DAMAGE/EYE	
	IRRITATION - Category 1	
Acute Tox. 4, H332	ACUTE TOXICITY (inhalation)	
	- Category 4	
Aquatic Chronic 3, H412	AQUATIC HAZARD (LONG-	
	TERM) - Category 3	

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3.1

Notice to reader

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