

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 06/15/2021 Version: 1.0

#### **SECTION 1: Identification**

1.1. Identification

Product form : Mixture

Product name : CHROMATED EPOXY PRIMER ACTIVATOR

Product code : 45-IPA-100

1.2. Recommended use and restrictions on use

Recommended use : Industrial use

Restrictions on use : The product is intended for professional use

1.3. Supplier

Engineered Marine Coatings, Inc

2134 Cainhoy Rd Huger, SC 29450 USA T: 855-544-3648

ask@quantumpaint.com www.quantumpaint.com

1.4. Emergency telephone number

Emergency number : 800-255-3924 Chemtel

#### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

#### **GHS US classification**

Flammable liquids H226 Flammable liquid and vapor

Category 3
Acute toxicity H332 Harmful if inhaled

(inhalation:dust,mist)

Category 4

Skin corrosion/irritation H315 Causes skin irritation

Category 2

Serious eye damage/eye H318 Causes serious eye damage

irritation Category 1
Skin sensitization, H317 May cause an allergic skin reaction

Category 1 May cause an allergic skin reacti

Carcinogenicity Category 2 H351 Suspected of causing cancer

Specific target organ H373 toxicity (repeated

exposure) Category 2 Full text of H statements : see section 16 May cause damage to organs through prolonged or repeated exposure

## 2.2. GHS Label elements, including precautionary statements

## **GHS US labeling**

Hazard pictograms (GHS US)









Signal word (GHS US) : Danger

Hazard statements (GHS US) : H226 - Flammable liquid and vapor

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction H318 - Causes serious eye damage

H332 - Harmful if inhaled

H351 - Suspected of causing cancer

H373 - May cause damage to organs through prolonged or repeated exposure

Precautionary statements (GHS US) : P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 - Keep container tightly closed.

P240 - Ground/Bond container and receiving equipment.

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P241 - Use explosion-proof electrical/ventilating/lighting equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P260 - Do not breathe dust/fume/gas/mist/vapors/spray.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 - Wash hands, forearms and face thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - If on skin: Wash with plenty of water.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P310 - Immediately call a poison center or doctor.

P312 - Call a poison center or doctor if you feel unwell.

P314 - Get medical advice/attention if you feel unwell.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P363 - Wash contaminated clothing before reuse.

P370+P378 - In case of fire: Use media other than water to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards which do not result in classification

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

Not applicable

## **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
XYLENE	(CAS-No.) 1330-20-7	20 – 50	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315
fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine	(CAS-No.) 68082-29-1	≥ 27.028	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317
ISOPROPANOL - 6.54	(CAS-No.) 67-63-0	< 10.732	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
ethylbenzene	(CAS-No.) 100-41-4	4.038 – 7.672	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304
GLYCOL ETHER EB	(CAS-No.) 111-76-2	5 – 10	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Phenol, 2,4,6-tris[(dimethylamino)methyl]-	(CAS-No.) 90-72-2	5 – 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319
HYDROXY MODIFIED RESIN	(CAS-No.) PROPRIETARY	5 – 10	Skin Irrit. 2, H315 Skin Sens. 1A, H317 Aquatic Chronic 3, H412
triethylenetetramine	(CAS-No.) 112-24-3	< 1.987	Acute Tox. 3 (Dermal), H311 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317

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Full text of hazard classes and H-statements : see section 16

#### **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : IF exposed or concerned: Get medical advice/attention. Call a poison center/doctor/physician if

you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Call a poison

center/doctor/physician if you feel unwell.

First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin

irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Serious damage to eyes.

#### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

#### **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : Flammable liquid and vapor.

#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

## **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe

dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes.

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Hygiene measures

: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

fatty acids, C18-unsatd, dimers, oligomeric reaction products with fall-oil fatty acids and triethylenetetramine (68082-29-1)

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Not applicable	satd., dimers, oligomeric reaction products with tall-o	il fatty acids and triethylenetetramine (68082-29-1)			
ISOPROPANOL - 6	S E 4 (67 62 0)				
ACGIH	Local name	2-Propanol			
ACGIH	ACGIH TWA (ppm)	200 ppm			
ACGIH	ACGIH STEL (ppm)	400 ppm			
	<b>""</b>	· · ·			
ACGIH	Remark (ACGIH)	TLV® Basis: Eye & URT irr; CNS impair. Notations: A4 (Not classifiable as a Human Carcinogen); BEI			
ACGIH	Regulatory reference	ACGIH 2020			
OSHA	OSHA PEL (TWA) (mg/m³)	980 mg/m³			
OSHA	OSHA PEL (TWA) (ppm)	400 ppm			
OSHA	Regulatory reference (US-OSHA)  OSHA Annotated Table Z-1				
triethylenetetramir	ne (112-24-3)	1			
Not applicable					
XYLENE (1330-20-	7)				
ACGIH	Local name	Xylene, mixed isomers (Dimethylbenzene)			
ACGIH	ACGIH TWA (ppm)	100 ppm			
ACGIH	ACGIH STEL (ppm)	150 ppm			
ACGIH	Remark (ACGIH)	TLV® Basis: URT & eye irr; CNS impair. Notations: A4 (Not classifiable as a Human Carcinogen); BEI			
ACGIH	Regulatory reference	ACGIH 2019			
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³			
OSHA	OSHA PEL (TWA) (ppm)	100 ppm			
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1			
ethylbenzene (100	-41-4)				
ACGIH	Local name	Ethylbenzene			
ACGIH	ACGIH TWA (ppm)	20 ppm			
ACGIH	Remark (ACGIH)	TLV® Basis: URT irr; kidney dam (nephropathy); cochlear impair. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans); B			
ACGIH	Regulatory reference	ACGIH 2019			
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³			
OSHA	OSHA PEL (TWA) (ppm)	100 ppm			
OSHA	Regulatory reference (US-OSHA) OSHA Annotated Table Z-1				
GLYCOL ETHER E	B (111-76-2)				
ACGIH	Local name	2-Butoxyethanol (EGBE)			
ACGIH	ACGIH TWA (ppm)	20 ppm			
ACGIH	Remark (ACGIH)	TLV® Basis: Eye & URT irr. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans); BEI			

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GLYCOL ETHER EB (111-76-2)					
ACGIH	Regulatory reference	Regulatory reference ACGIH 2019			
OSHA	OSHA PEL (TWA) (mg/m³)	240 mg/m³			
OSHA	OSHA PEL (TWA) (ppm)	50 ppm			
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1			
Phenol, 2,4,6-tris[(dimethylamino)methyl]- (90-72-2)					
Not applicable					
HYDROXY MODIFIED RESIN (PROPRIETARY)					

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

Hand protection:

Not applicable

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear respiratory protection.

### Personal protective equipment symbol(s):



## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid Appearance : Liquid. Color Colorless Odor : characteristic Odor threshold No data available рΗ : No data available Melting point : Not applicable Freezing point : No data available Boiling point : No data available

Flash point : 80 °F Based on data available for ingredients

Relative evaporation rate (butyl acetate=1) : No data available
Flammability (solid, gas) : Not applicable.
Vapor pressure : No data available
Relative vapor density at 20 °C : No data available
Relative density : No data available
Density : 7.54 lb/gal
Solubility : No data available

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Partition coefficient n-octanol/water (Log Pow) : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available : No data available Viscosity, kinematic Viscosity, dynamic : No data available **Explosion limits** : No data available Explosive properties : No data available Oxidizing properties No data available

#### 9.2. Other information

No additional information available

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Flammable liquid and vapor.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

#### 10.5. Incompatible materials

No additional information available

#### 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 (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Harmful if inhaled.

ATE US (dust, mist)	3.219 mg/l/4h				
fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine (68082-29-1)					
LD50 oral rat	> 2000 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Female, Experimental value, Oral)				
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal)				
ISOPROPANOL - 6.54 (67-63-0)					
LD50 oral rat	5840 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Experimental value, Oral, 14 day(s))				
LD50 dermal rabbit	16400 ml/kg (Equivalent or similar to OECD 402, 24 h, Rabbit, Experimental value, Dermal, 14 day(s))				
LC50 Inhalation - Rat [ppm]	> 10000 ppm (Equivalent or similar to OECD 403, 6 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))				
ATE US (oral)	5840 mg/kg body weight				
ATE US (dermal)	16400000 mg/kg body weight				
triethylenetetramine (112-24-3)					
LD50 oral rat	2500 mg/kg (Rat, Literature, Oral)				
LD50 dermal rabbit	805 mg/kg (Rabbit, Literature, Dermal)				
ATE US (oral)	2500 mg/kg body weight				
ATE US (dermal)	805 mg/kg body weight				
XYLENE (1330-20-7)					
LD50 oral rat	> 3608 mg/kg (Rat, Oral)				
ATE US (dermal)	1100 mg/kg body weight				

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XYLENE (1330-20-7)				
ATE US (gases)	4500 ppmV/4h			
ATE US (vapors)	11 mg/l/4h			
ATE US (dust, mist)	1.5 mg/l/4h			
ethylbenzene (100-41-4)				
LD50 oral rat	3500 mg/kg (Rat, Male / female, Experimental value, Oral)			
LD50 dermal rabbit	15432 mg/kg body weight (24 h, Rabbit, Male, Experimental value, Dermal)			
LC50 Inhalation - Rat	17.8 mg/l (4 h, Rat, Male, Experimental value, Inhalation (vapours))			
ATE US (oral)	3500 mg/kg body weight			
ATE US (dermal)	15432 mg/kg body weight			
ATE US (gases)	4500 ppmV/4h			
ATE US (vapors)	17.8 mg/l/4h			
ATE US (dust, mist)	1.5 mg/l/4h			
GLYCOL ETHER EB (111-76-2)				
LD50 oral rat	1746 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral)			
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, Rat, Male / female, Experimental value, Dermal, 14 day(s))			
LC50 Inhalation - Rat [ppm]	450 ppm (Equivalent or similar to OECD 403, 4 h, Rat, Female, Experimental value, Inhalation (vapours))			
ATE US (oral)	1414 mg/kg body weight			
ATE US (gases)	4500 ppmV/4h			
ATE US (vapors)	11 mg/l/4h			
ATE US (dust, mist)	1.5 mg/l/4h			
Phenol, 2,4,6-tris[(dimethylamino)met	thyl]- (90-72-2)			
LD50 oral rat	2169 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))			
ATE US (oral)	2169 mg/kg body weight			
Skin corrosion/irritation : Causes skin irritation.				
Serious eye damage/irritation	: Causes serious eye damage.			
Respiratory or skin sensitization	: May cause an allergic skin reaction.			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Suspected of causing cancer.			
ISOPROPANOL - 6.54 (67-63-0)				
IARC group	3 - Not classifiable			
XYLENE (1330-20-7)				
IARC group	3 - Not classifiable			
ethylbenzene (100-41-4)				
IARC group	2B - Possibly carcinogenic to humans			
	25 1 000ibly datoling clina to maintain			
GLYCOL ETHER EB (111-76-2)	2. Net eleccifichia			
IARC group	3 - Not classifiable			
Reproductive toxicity	: Not classified			
TOT-single exposure : Not classified				
ISOPROPANOL - 6.54 (67-63-0)				
STOT-single exposure	May cause drowsiness or dizziness.			
STOT-repeated exposure	: May cause damage to organs through prolonged or repeated exposure.			
ethylbenzene (100-41-4)				

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Aspiration hazard : Not classified Viscosity, kinematic : No data available

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Serious damage to eyes.

#### **SECTION 12: Ecological information**

No ecotoxicological studies have been conducted on this product by Sumter Coatings.

## **SECTION 13: Disposal considerations**

#### 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapors may accumulate in the container.

## **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT

Transport document description : UN1263 Paint, 3, III

UN-No.(DOT) : UN1263
Proper Shipping Name (DOT) : Paint

Class (DOT) : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Packing group (DOT) : III - Minor Danger
Hazard labels (DOT) : 3 - Flammable liquid



#### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

fat	tv acids	. C18-unsatd.	. dimers.	oligomeric	reaction	products	with tall	-oil fatty	acids and trieth	vlenetetramine (	68082-29-1)	

Listed on the United States TSCA (Toxic Substances Control Act) inventory

EPA TSCA Regulatory Flag

XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting

Rule, (40 CFR 711).

#### ISOPROPANOL - 6.54 (67-63-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313

#### triethylenetetramine (112-24-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### XYLENE (1330-20-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313

Listed on EPA Hazardous Air Pollutant (HAPS)

CERCLA RQ 100 lb

#### ethylbenzene (100-41-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313

Listed on EPA Hazardous Air Pollutant (HAPS)

CERCLA RQ 1000 lb

## GLYCOL ETHER EB (111-76-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### Phenol, 2,4,6-tris[(dimethylamino)methyl]- (90-72-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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#### HYDROXY MODIFIED RESIN (PROPRIETARY)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

#### 15.2. International regulations

#### **CANADA**

#### fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine (68082-29-1)

Listed on the Canadian DSL (Domestic Substances List)

#### ISOPROPANOL - 6.54 (67-63-0)

Listed on the Canadian DSL (Domestic Substances List)

#### triethylenetetramine (112-24-3)

Listed on the Canadian DSL (Domestic Substances List)

#### XYLENE (1330-20-7)

Listed on the Canadian DSL (Domestic Substances List)

#### ethylbenzene (100-41-4)

Listed on the Canadian DSL (Domestic Substances List)

## GLYCOL ETHER EB (111-76-2)

Listed on the Canadian DSL (Domestic Substances List)

#### Phenol, 2,4,6-tris[(dimethylamino)methyl]- (90-72-2)

Listed on the Canadian DSL (Domestic Substances List)

#### HYDROXY MODIFIED RESIN (PROPRIETARY)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

#### **EU-Regulations**

No additional information available

#### **National regulations**

#### ethylbenzene (100-41-4)

Listed on IARC (International Agency for Research on Cancer)

#### 15.3. US State regulations



This product can expose you to ethylbenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

### **SECTION 16: Other information**

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## Full text of H-phrases:

H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer
H373	May cause damage to organs through prolonged or repeated exposure
H412	Harmful to aquatic life with long lasting effects

## SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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