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# SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

Product name

1818 Fast- Prime

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Paint

Uses advised against

No information.

## 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

SILCO, D.O.O.

Address: Šentrupert 5 a, 3303 Gomilsko, Slovenia

Phone: +386 3 703 3180 Fax: +386 3 703 3188

E-mail: n.cvilak@silco-automotive.com Point of contact for safety info: Nejc Cvilak

## 1.4. Emergency telephone number

**Emergency** 

112

Supplier

+386 3 703 3180

## **SECTION 2. HAZARDS IDENTIFICATION**

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

Aerosol 1; H222 Extremely flammable aerosol.

Aerosol 1; H229 Pressurised container: May burst if heated.

Eye Irrit. 2; H319 Causes serious eye irritation.

STOT SE 3; H336 May cause drowsiness or dizziness.

chemius.net/v2V2d

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#### 2.2 Label elements

## 2.2.1. Labelling according to Regulation (EC) No 1272/2008 [CLP]





#### Signal word: Danger

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH208 Contains reaction product: bisphenol-A-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700). May produce an allergic reaction.

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

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

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P261 Avoid breathing vapours/spray.

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

P280 Wear protective gloves/eye protection/face protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P410 + P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122°F.

P501 Dispose of contents/container in accordance with national regulation.

## 2.2.2. Contains:

acetone (CAS: 67-64-1, EC: 200-662-2, Index: 606-001-00-8) n-butyl acetate (CAS: 123-86-4, EC: 204-658-1, Index: 607-025-00-1)

## 2.2.3. Special provisions

Without adequate ventilation, explosive vapors may accumulate.

#### 2.3. Other hazards

No information.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1. Substances

For mixtures see 3.2.

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#### 3.2. Mixtures

Name	CAS EC Index	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Conc. Limits	REACH Registration No.
acetone	67-64-1 200-662-2 606-001-00-8	25-50	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 EUH066		01-2119471330-49
isobutane [C, S]	75-28-5 200-857-2 601-004-00-0	10-20	Flam. Gas 1; H220 Press. Gas; H280		01-2119485395-27
n-butyl acetate	123-86-4 204-658-1 607-025-00-1	10-20	Flam. Liq. 3; H226 STOT SE 3; H336 EUH066		01-2119485493-29
propane	74-98-6 200-827-9 601-003-00-5	2,5-10	Flam. Gas 1; H220 Press. Gas; H280		01-2119486944-21
butane [C]	106-97-8 203-448-7 601-004-00-0	2,5-10	Flam. Gas 1; H220 Press. Gas; H280		01-2119474691-32
xylene <sup>[C]</sup>	1330-20-7 215-535-7 601-022-00-9	2,5-10	Flam. Liq. 3; H226 Acute Tox. 4; H312 Skin Irrit. 2; H315 Acute Tox. 4; H332		02-2119752448-30
reaction product: bisphenol-A-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)	25068-38-6 500-033-5 603-074-00-8	0,1-1	Skin Irrit. 2; H315 Skin Sens. 1; H317 Eye Irrit. 2; H319 Aquatic Chronic 2; H411	Skin Irrit. 2; H315: C ≥ 5 % Eye Irrit. 2; H319: C ≥ 5 %	

## Notes for substances:

**C** Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers.

In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

This substance may not require a label according to Article 17 (see section 1.3 of Annex I) (Table 3.1).

This substance may not require a label according to Article 23 of Directive 67/548/EEC (see section 8 of Annex VI to that Directive) (Table 3.2).

## **SECTION 4. FIRST AID MEASURES**

## 4.1. Description of first aid measures

## General notes

Never give anything by mouth to an unconscious person. Place patient in recovery position and ensure airway patency. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

## Following inhalation

Remove patient to fresh air - move out of dangerous area. If victim is not breathing give artificial respiration. Victim should rest in a warm place. If difficulties with breathing do not stop, search for medical help.

## Following skin contact

Immediately remove contaminated clothing. Wash affected skin areas thoroughly with plenty of water and soap. Wash contaminated clothes and shoes before reuse. If symptoms develop and persist, seek medical attention.

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#### Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation does not stop, seek professional medical treatment!

#### Following ingestion

Do not induce vomiting! Immediately consult a doctor. Show the physician the safety data sheet or label.

#### 4.2. Most important symptoms and effects, both acute and delayed

#### **Inhalation**

Vapours may cause drowsiness and dizziness.

#### Skin contact

May cause sensitisation by skin contact (symptoms: itching, redness, rashes).

### Eye contact

Redness, tearing, pain.

#### <u>Ingestion</u>

Irritates mucous membranes in the mouth, throat, esophagus and in gastrointestinal area.

#### 4.3. Indication of any immediate medical attention and special treatment needed

-

### **SECTION 5. FIREFIGHTING MEASURES**

## 5.1. Extinguishing media

Suitable extinguishing media

Foam.

Fire extinguishing powder.

Carbon dioxide (CO<sub>2</sub>).

## Unsuitable extinguishing media

Full water jet.

## 5.2. Special hazards arising from the substance or mixture

## Hazardous combustion products

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

## 5.3. Advice for firefighters

## Protective actions

In case of fire or heating do not breathe fumes/vapours. Cool the endangered containers with water spray. Vapours can form explosive mixtures with air.

## Special protective equipment for firefighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (EN 137).

## Additional information

Contaminated firefighting water must be disposed of in accordance with the regulations; do not allow to reach the sewage system.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

#### 6.1.1. For non-emergency personnel

#### Protective equipment

Use personal protective equipment (Section 8).

#### **Emergency procedures**

Ensure adequate ventilation. Keep away from sources of ignition and/or heat; No smoking! Prevent access to unprotected personnel. Prevent access to unauthorised personnel.

#### 6.1.2. For emergency responders

Use personal protective equipment.

#### 6.2. Environmental precautions

Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental large entry into water or ground occurs, inform responsible authorities.

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

#### 6.3.1. For containment

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#### 6.3.2. For cleaning up

Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor. Ventilate the permises.

## 6.3.3. Other information

-

### 6.4. Reference to other sections

See also Sections 8 and 13.

## **SECTION 7. HANDLING AND STORAGE**

## 7.1. Precautions for safe handling

#### 7.1.1. Protective measures

#### Measures to prevent fire

Ensure adequate ventilation. Keep away from sources of ignition - no smoking. Use spark-proof tools. Take precautionary measures against static discharges. Pressurized container; protect from sunlight and do not expose to tempratures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or incandescent material. Vapours and air form explosive mixtures.

#### Measures to prevent aerosol and dust generation

-

## Measures to protect the environment

-

#### 7.1.2. Advice on general occupational hygiene

Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with skin and eyes. Do not breathe vapours/mist.

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

#### 7.2.1. Technical measures and storage conditions

Store in accordance with local regulations. Keep in cool and well ventilated area. Protect from open fire, heat and direct sunlight. Keep away from food, drink and animal feeding stuffs.

## 7.2.2. Packaging materials

-

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## 7.2.3. Requirements for storage rooms and vessels

-

#### 7.2.4. Storage class

-

## 7.2.5. Further information on storage conditions

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#### 7.3. Specific end use(s)

Recommendations

-

Industrial sector specific solutions

\_

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1. Control parameters

## 8.1.1. Occupational exposure limit values

Name (CAS)	Limit v	/alues	Short- expos limit	••••	Remarks	Biological Tolerance Values
	ml/m <sup>3</sup> (ppm)	mg/m <sup>3</sup>	ml/m <sup>3</sup> (ppm)	mg/m <sup>3</sup>		
Acetone (67-64-1)	500	1210	1500	3620		
Butane (106-97-8)	600	1450	750	1810	Carc, (only applies if Butane contains more than 0.1% of buta-1,3-diene)	
Butyl acetate (123-86-4)	150	724	200	966		
Xylene, o-,m-,p- or mixed isomers (1330-20-7)	50	220	100	441	Sk, BMGV	650 mmol methyl hippuric acid/mol creatinine in urine - Post shift

#### 8.1.2. Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 482:2012+A1:2015 Workplace exposure. General requirements for the performance of procedures for the measurement of chemical agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values.

#### 8.1.3. DNEL/DMEL values

No information.

## 8.1.4. PNEC values

No information.

## 8.2. Exposure controls

## 8.2.1. Appropriate engineering control

## Substance/mixture related measures to prevent exposure during identified uses

Use good personal hygiene practices – wash hands at breaks and when done working with material. Avoid contact with eyes and skin. Do not breathe vapours/aerosols. Do not eat, drink or smoke while working.

#### Organisational measures to prevent exposure

Remove all contaminated clothes immediately and wash them before reuse.

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#### Technical measures to prevent exposure

Provide good ventilation and local exhaust in areas with increased concentration. Keep away from food, drink and animal feeding stuffs.

## 8.2.2. Personal protective equipment

#### Eye and face protection

Tight fitting protective goggles (EN 166).

#### Hand protection

Protective gloves (EN 374). Observe the manufacturer's instructions regarding the use, storage, maintenance and replacement of gloves. In case of damage or at the first signs of wear and tear, change the gloves immediately.

## **Appropriate materials**

Material	Thickness	Penetration Time	Remark
Butyl rubber	≥ 0,7 mm	≥ 60 min	

## Skin protection

Cotton protective clothing and shoes that cover the entire foot (EN ISO 20345).

#### Respiratory protection

Not needed under normal use and adequate ventilation. In case of insufficient ventilation wear suitable respiratory protection. In case of insufficient ventilation wear mask with filter AX (EN 14387).

## Thermal hazards

\_

#### 8.2.3. Environmental exposure controls

-

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

#### 9.1. Information on basic physical and chemical properties

-	Physical state:	liquid; aerosol
-	Colour:	dark grey
-	Odour:	characteristic

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## Important health, safety and environmental information

-	pH	No information.
-	Melting point/freezing point	No information.
-	Initial boiling point/boiling range	No information.
-	Flash point	No information.
-	Evaporation rate	No information.
-	Flammability (solid, gas)	> 200 °C
-	Explosion limits (vol%)	No information.
-	Vapour pressure	No information.
-	Vapour density	No information.
-	Density	<b>Density</b> : 0,78872 g/cm <sup>3</sup> at 20 °C
-	Solubility	Water: Insoluble
-	Partition coefficient	No information.
-	Auto-ignition temperature	No information.
-	Decomposition temperature	No information.
-	Viscosity	No information.
-	Explosive properties	Product is not explosive. However, formation of explosive air/ vapour mixtures are possible.
-	Oxidising properties	No information.

#### 9.2. Other information

-	Weight organic solvents	83,6 % 659 g/I (VOC)
-	Remarks:	

## **SECTION 10. STABILITY AND REACTIVITY**

## 10.1. Reactivity

-

## 10.2. Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

## 10.3. Possibility of hazardous reactions

The product is stable under recommended storage and handling conditions.

## 10.4. Conditions to avoid

-

## 10.5. Incompatible materials

-

## 10.6. Hazardous decomposition products

Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released. Carbon dioxide; Carbon monoxide.

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## **SECTION 11. TOXICOLOGICAL INFORMATION**

## 11.1. Information on toxicological effects

(a) Acute toxicity

Name	Exposure route	Туре	Species	Time	Value	Method	Remark
For product	dermal	LD <sub>50</sub>	rabbit		22824 mg/kg		ATE
acetone (67-64-1)	oral	LD <sub>50</sub>	rat		5800 mg/kg		
acetone (67-64-1)	dermal	LD <sub>50</sub>	rabbit		20000 mg/kg		
acetone (67-64-1)	inhalation	LC <sub>50</sub>	rat	4 h	76 mg/l		
isobutane (75-28-5)	inhalation	LC <sub>50</sub>	rat	4 h	> 50 mg/l		
n-butyl acetate (123-86-4)	oral	LD <sub>50</sub>	rat		13100 mg/kg		
n-butyl acetate (123-86-4)	dermal	LD <sub>50</sub>	rabbit		> 5000 mg/kg		
n-butyl acetate (123-86-4)	inhalation	LC <sub>50</sub>	rat	4 h	> 21 mg/l		
propane (74-98-6)	inhalation	LC <sub>50</sub>	rat	4 h	20 mg/l		
butane (106-97-8)	inhalation	LC <sub>50</sub>	rat	4 h	658 mg/l		
xylene (1330-20-7)	oral	LD <sub>50</sub>	rat		4300 mg/kg		
xylene (1330-20-7)	dermal	LD <sub>50</sub>	rabbit		2000 mg/kg		
xylene (1330-20-7)	inhalation	LC <sub>50</sub>	rat	4 h	21,7 mg/l		

#### (b) Skin corrosion/irritation

Name	Species	Time	Result	Method	Remark
For product			Non-irritant.		

## (c) Serious eye damage/irritation

Name	Species	Time	Result	Method	Remark
For product			Irritating.		

## (d) Respiratory or skin sensitisation

Additional information: May cause an allergic skin reaction.

(e) (Germ cell) mutagenicity

No information.

(f) Carcinogenicity

No information.

(g) Reproductive toxicity

No information.

Summary of evaluation of the CMR properties

No information.

(h) STOT-single exposure

Additional information: May cause drowsiness or dizziness.

(i) STOT-repeated exposure

No information.

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## (i) Aspiration hazard

No information.

## **SECTION 12. ECOLOGICAL INFORMATION**

#### 12.1. Toxicity

## 12.1.1. Acute (short-term) toxicity

#### For components

Substance (CAS Nr.)	Туре	Value	Exposure time	Species	Organism	Method	Remark
acetone (67-64-1)	EC <sub>50</sub>	8800 mg/L	48 h	crustacea	Daphnia magna		
xylene (1330-20-7)	EC <sub>50</sub>	165 mg/L	48 h	crustacea	Daphnia magna		

## 12.1.2. Chronic (long-term) toxicity

No information.

## 12.2. Persistence and degradability

## 12.2.1. Abiotic degradation, physical- and photo-chemical elimination

No information.

## 12.2.2. Biodegradation

No information.

## 12.3. Bioaccumulative potential

## 12.3.1. Partition coefficient

No information.

## 12.3.2. Bioconcentration factor (BCF)

No information.

## 12.4. Mobility in soil

#### 12.4.1. Known or predicted distribution to environmental compartments

No information.

## 12.4.2. Surface tension

No information.

## 12.4.3. Adsorption/Desorption

No information.

## 12.5. Results of PBT and vPvB assessment

No evaluation.

## 12.6. Other adverse effects

No information.

## 12.7. Additional information

#### For product

Water hazard class 2 (self-assessment): hazardous for water.

Do not allow to reach ground water, water courses or sewage system.

Danger to drinking water if even small quantities leak into ground water.

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## **SECTION 13. DISPOSAL CONSIDERATIONS**

#### 13.1. Waste treatment methods

13.1.1. Product / Packaging disposal

#### Waste chemical

Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste. Do not allow product to reach drains/sewage systems. Do not dispose together with household garbage.

#### Waste codes / waste designations according to LoW

16 05 04\* - gases in pressure containers (including halons) containing dangerous substances

#### **Packaging**

Deliver completely emptied containers to approved waste disposal authorities.

## Waste codes / waste designations according to LoW

15 01 04 - metallic packaging

#### 13.1.2. Waste treatment-relevant information

-

## 13.1.3. Sewage disposal-relevant information

\_

#### 13.1.4. Other disposal recommendations

-

## **SECTION 14. TRANSPORT INFORMATION**

#### 14.1. UN number

UN 1950

## 14.2. UN proper shipping name

**AEROSOLS** 

#### 14.3. Transport hazard class(es)

2

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

NO.

#### 14.6. Special precautions for user

Limited quantities

1 L

#### **Tunnel restriction code**

(D)

#### **IMDG EmS**

F-D, S-U

## 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Goods may not be carried in bulk in bulk containers, containers or vehicles.



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### **SECTION 15. REGULATORY INFORMATION**

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

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2015/830)
- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

# 15.1.1. Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-quideline)

EU limit values and category: B(e) 840 g/l. VOC Content: 654 g/l

#### 15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

#### SECTION 16. OTHER INFORMATION

## Indication of changes

.

### Abbreviations and acronyms

ATE - Acute Toxicity Estimate

ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

CEN - European Committee for Standardisation

C&L - Classification and Labelling

CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

CAS# - Chemical Abstracts Service number

CMR - Carcinogen, Mutagen, or Reproductive Toxicant

CSA - Chemical Safety Assessment

CSR - Chemical Safety Report

DMEL - Derived Minimal Effect Level

DNEL - Derived No Effect Level

DPD - Dangerous Preparations Directive 1999/45/EC

DSD - Dangerous Substances Directive 67/548/EEC

DU - Downstream User

EC - European Community

ECHA - European Chemicals Agency

EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)

EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)

EEC - European Economic Community

EINECS - European Inventory of Existing Commercial Substances

ELINCS - European List of notified Chemical Substances

EN - European Standard

EQS - Environmental Quality Standard

EU - European Union

Euphrac - European Phrase Catalogue

EWC - European Waste Catalogue (replaced by LoW - see below)

GES - Generic Exposure Scenario

GHS - Globally Harmonized System

IATA - International Air Transport Association

ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG - International Maritime Dangerous Goods

IMSBC - International Maritime Solid Bulk Cargoes

IT - Information Technology

IUCLID - International Uniform Chemical Information Database

IUPAC - International Union for Pure Applied Chemistry

JRC - Joint Research Centre

Kow - octanol-water partition coefficient

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 ${\rm LC}_{50}$  - Lethal Concentration to 50 % of a test population

LD<sub>50</sub> - Lethal Dose to 50% of a test population (Median Lethal Dose)

LE - Legal Entity

LoW - List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

LR - Lead Registrant

M/I - Manufacturer / Importer

MS - Member States

MSDS - Material Safety Data Sheet

OC - Operational Conditions

OECD - Organization for Economic Co-operation and Development

OEL - Occupational Exposure Limit

OJ - Official Journal

OR - Only Representative

OSHA - European Agency for Safety and Health at work

PBT - Persistent, Bioaccumulative and Toxic substance

PEC - Predicted Effect Concentration

PNEC(s) - Predicted No Effect Concentration(s)

PPE - Personal Protection Equipment

(Q)SAR - Qualitative Structure Activity Relationship

REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

RID - Regulations concerning the International Carriage of Dangerous Goods by Rail

RIP - REACH Implementation Project

RMM - Risk Management Measure

SCBA - Self-Contained Breathing Apparatus

SDS - Safety data sheet

SIEF - Substance Information Exchange Forum

SME - Small and Medium sized Enterprises

STOT - Specific Target Organ Toxicity

(STOT) RE - Repeated Exposure

(STOT) SE - Single Exposure

SVHC - Substances of Very High Concern

**UN - United Nations** 

vPvB - Very Persistent and Very Bioaccumulative

## Key literature references and sources for data

-

## List of relevant H phrases

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.



☑ Provided correct labelling of the product

☑ Provided correct classification of the product

☑ Provided adequate transport data

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The information of this SDS is based on the present state of our knowledge and meets the requirements of EU and national laws. The user's working conditions however, are beyond our knowledge and control. The product is not to be used for purposes other than those specified under Section 1 without a written permission. It remains the responsibility of the user to ensure that the necessary steps are taken to meet the laws and regulations. Handling of the product may only be done by people above 18 years of age, who are satisfactorily informed of how to do the work, the hazardous properties and necessary safety precautions. The information given in this SDS is to describe the product only in terms of health and safety requirements and should not, therefore, be construed as guaranteeing specific properties.

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