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

## 1.1. Product identifier

Product name

210-1,8 Carfix Soft Putty 210

Product code

[6025]



chemius.net/hzA9b

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

Relevant identified uses

Putty

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)

Flam. Liq. 3; H226 Flammable liquid and vapour.

Skin Irrit. 2; H315 Causes skin irritation.

Eye Irrit. 2; H319 Causes serious eye irritation.

Acute Tox. 4; H332 Harmful if inhaled.

STOT RE 1; H372 Causes damage to organs through prolonged or repeated exposure.

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#### 2.2 Label elements

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







#### Signal word: Danger

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H372 Causes damage to organs through prolonged or repeated exposure.

P102 Keep out of reach of children.

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

P260 Do not breathe mist/vapours.

P285 In case of inadequate ventilation wear respiratory protection.

P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

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

#### 2.2.2. Contains:

styrene (CAS: 100-42-5, EC: 202-851-5)

## 2.2.3. Special provisions

Special hazards are not known or expected.

#### 2.3. Other hazards

No information.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

For mixtures see 3.2.

## 3.2. Mixtures

Name	CAS EC Index	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Conc. Limits	REACH Registration No.
styrene	100-42-5 202-851-5 -	10-25	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Acute Tox. 4; H332 STOT SE 3; H335 STOT RE 1; H372		01-2119457861-32

## **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. Symptoms of poisoning may even occur after several hours; therefore medical observation is required at least 48 hours after the event. When in doubt or if feeling unwell seek medical assistance. Show the safety data sheet and label to the physician.

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#### Following inhalation

Remove patient to fresh air - move out of dangerous area. If victim is not breathing give artificial respiration. In case of unconsciousness bring patient into stable side position and seek medical attention. 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. If symptoms develop and persist, seek medical attention.

## Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. Consult a physician immediately!

#### 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

Inhalation of vapours in harmful to health.

Can cause irritation of respiratory system.

#### Skin contact

Causes irritation of mucous membrane.

Itching, redness, pain.

#### Eye contact

Redness, tearing, pain.

#### Ingestion

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

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

Fire extinguishing powder.

Water spray. Fight larger fires with water spray.

## Unsuitable extinguishing media

Full water jet.

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

## Hazardous combustion products

In case of heating harmful vapours/gases can be generated.

## 5.3. Advice for firefighters

#### Protective actions

Cool containers at risk with water spray. If possible remove containers from endangered area. In case of fire or heating do not breathe fumes/vapours. Cool the endangered containers with water spray.

## 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).

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#### 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**

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

#### 6.1.1. For non-emergency personnel

#### Protective equipment

Use personal protective equipment (Section 8). Avoid contact with the eyes and skin. Do not breathe vapours/smoke!

#### **Emergency procedures**

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

#### 6.1.2. For emergency responders

-

#### 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

-

## 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. Do not use water or water based cleansing agents.

## 6.3.3. Other information

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#### 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. 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. Do not breathe vapours/mist. Avoid contact with skin and eyes.

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

## 7.2.1. Technical measures and storage conditions

Keep in cool and well ventilated area. Protect from open fire, heat and direct sunlight. Keep away from food, drink and animal feeding stuffs. Keep in tightly closed container. Keep away from oxidising substances. Keep away from heat and sources of ignition. Keep away from sources of ignition - no smoking. Store below 30°C.

## 7.2.2. Packaging materials

Store only in original container.

#### 7.2.3. Requirements for storage rooms and vessels

Keep only in original container.

## 7.2.4. Storage class

-

#### 7.2.5. Further information on storage conditions

\_

#### 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 values		Short-term exposure 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>		
Styrene (100-42-5)	100	430	250	1080		

### 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

#### For components

Name	Туре	Exposure route	Exposure frequency	Value	Remark
styrene (100-42-5)	Consumer	oral	long term (systemic effects)	2,1 mg/kg	
styrene (100-42-5)	Consumer	dermal	long term (systemic effects)	343 mg/kg	
styrene (100-42-5)	Worker	dermal	long term (systemic effects)	406 mg/kg	
styrene (100-42-5)	Consumer	inhalation	short term (systemic effects)	182,75 mg/m <sup>3</sup>	
styrene (100-42-5)	Worker	inhalation	short term (systemic effects)	306 mg/m <sup>3</sup>	
styrene (100-42-5)	Consumer	inhalation	short term (systemic effects)	174,25 mg/m <sup>3</sup>	
styrene (100-42-5)	Worker	inhalation	short term (systemic effects)	289 mg/m <sup>3</sup>	
styrene (100-42-5)	Consumer	inhalation	long term (systemic effects)	10,2 mg/m <sup>3</sup>	
styrene (100-42-5)	Worker	inhalation	long term (systemic effects)	85 mg/m <sup>3</sup>	

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#### 8.1.4. PNEC values

#### For components

Name	Exposure route	Value	Remark
styrene (100-42-5)	fresh water	0,028 mg/L	
styrene (100-42-5)	marine water	0,0028 mg/L	
styrene (100-42-5)	fresh water sediment	0,614 mg/L	
styrene (100-42-5)	marine water sediment	0,0064 mg/L	
styrene (100-42-5)	soil	0,177 mg/kg	

#### 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.

#### Organisational measures to prevent exposure

Remove all contaminated clothes immediately and wash them before reuse. Do not eat, drink or smoke while working.

#### 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
Viton (fluorinated rubber)			EN 374-4
Viton (fluorinated rubber)	0,7 mm	480 min	EN 374-4

## Skin protection

Wear suitable protective clothing.

#### Respiratory protection

Wear suitable protective breathing mask (EN 136) with filter A2-P2 (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
-	Colour:	different colours
-	Odour:	characteristic

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## Important health, safety and environmental information

-	рН	No information.
-	Melting point/freezing point	No information.
-	Initial boiling point/boiling range	145 °C
-	Flash point	31 °C
-	Evaporation rate	No information.
-	Flammability (solid, gas)	480 °C
-	Explosion limits (vol%)	1,2 – 8,9 vol %
-	Vapour pressure	6 hPa at 20 °C
-	Vapour density	No information.
-	Density	Relative density: 1,8 at 20 °C
-	Solubility	Water: Insoluble
-	Partition coefficient	No information.
-	Auto-ignition temperature	No information.
-	Decomposition temperature	No information.
-	Viscosity	No information.
-	Explosive properties	No information.
-	Oxidising properties	No information.

#### 9.2. Other information

-	Weight organic solvents	< 67 g/l
-	Solid contents	96,5 %
-	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

-

#### 10.4. Conditions to avoid

No special precautions required. Consider the directions for use and storage.

## 10.5. Incompatible materials

Peroxide. Free radicals. Exothermic polymerisation

## 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. Decomposition products may include toxic gas.

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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
styrene (100-42-5)	oral	LD <sub>50</sub>	rat		5000 mg/kg		
styrene (100-42-5)	inhalation	LC <sub>50</sub>	rat	4 h	11,8 mg/l		
styrene (100-42-5)	dermal	LD <sub>50</sub>	rat		> 2000 mg/kg		

## (b) Skin corrosion/irritation

Name	Species	Time	Result	Method	Remark		
styrene (100-42-5)			Irritating.				
Additional information: Irritating to eyes, respiratory system and skin.							

## (c) Serious eye damage/irritation

Name	Species	Time	Result	Method	Remark
styrene (100-42-5)			Irritating.		

## (d) Respiratory or skin sensitisation

Name	Exposure route	Species	Time	Result	Method	Remark
styrene (100-42-5)	dermal			May cause sensitisation by skin contact.		

## (e) (Germ cell) mutagenicity

No information.

## (f) Carcinogenicity

Name	Exposure route	Туре	Species	Time	Value	Result	Method	Remark
styrene (100-42-5)	inhalation	NOAEL	rat	2 years	4,34 mg/l		OECD 453	

#### (g) Reproductive toxicity

No information.

Summary of evaluation of the CMR properties

No information.

(h) STOT-single exposure

No information.

(i) STOT-repeated exposure

No information.

(i) Aspiration hazard

No information.

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## **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
styrene (100-42- 5)	EC <sub>10</sub>	0,28 mg/L	96 h	algae	Pseudokirchneriella subcapitata	EPA OTS 797.1050	
	EC <sub>50</sub>	500 mg/L	1 h	bacteria	Activated sludge	OECD 209 Activated Sludge, Respiration Inhibition Test	
	EC <sub>50</sub> 4,7 mg/L		48 h	crustacea	Daphnia magna	OECD 202	
	EC <sub>50</sub>	4,9 mg/L	72 h	algae	Pseudokirchneriella subcapitata	EPA OTS 797.1050	
	LC <sub>50</sub>	4,02 mg/L	96 h	fish	Pimephales promelas		

## 12.1.2. Chronic (long-term) toxicity

#### For components

Substance (CAS Nr.)	Туре	Value	Exposure time	Species	Organism	Method	Remark
styrene (100-42-5)	NOEC	1,01 mg/l	21 days	Magna Daphnia	Daphnia magna	OECD 211	

## 12.2. Persistence and degradability

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

No information.

12.2.2. Biodegradation

For components

Substance (CAS Nr.)	Туре	Rate	Time	Evaluation	Method	Remark
styrene (100-42-5)	aerobic	70,9 %	28 days	biodegradable	ISO DIN 9408	

## 12.3. Bioaccumulative potential

## 12.3.1. Partition coefficient

For components

Substance (CAS Nr.)	Media	Value	Temperature	рН	Concentration	Method
styrene (100-42-5)	Octanol-water (log Pow)	2,95				

## 12.3.2. Bioconcentration factor (BCF)

#### For components

Substance (CAS Nr.)	Туре	Organism	Value	Duration	Evaluation	Method	Remark
styrene (100-42-5)	organism	fish	13,5				

## 12.4. Mobility in soil

12.4.1. Known or predicted distribution to environmental compartments

No information.

## 12.4.2. Surface tension

No information.

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## 12.4.3. Adsorption/Desorption

#### For components

Substance (CAS Nr.)	Туре	Criterion	Value	Evaluation	Method	Remark
styrene (100-42-5)	Soil	log KOC	2,55			

#### 12.5. Results of PBT and vPvB assessment

No evaluation.

#### 12.6. Other adverse effects

No information.

#### 12.7. Additional information

#### For product

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

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

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

## **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 dispose together with household garbage.

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

07 02 08\* - other still bottoms and reaction residues

#### **Packaging**

Deliver completely emptied containers to approved waste disposal authorities.

## 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 1866

## 14.2. UN proper shipping name

**RESIN SOLUTION** 

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

3

#### 14.4. Packing group

Ш



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#### 14.5. Environmental hazards

NO.

#### 14.6. Special precautions for user

Limited quantities

5 L

**Tunnel restriction code** 

(D/E)

**IMDG** flashpoint

31 °C, c.c.

**IMDG EmS** 

F-E, S-E

#### 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.

## **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-guideline)

EU limit values and category: B(b) 250 g/l. VOC Content: 67 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)

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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

LC<sub>50</sub> - 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

-

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## List of relevant H phrases

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H372 Causes damage to organs through prolonged or repeated exposure.



☑ Provided correct labelling of the product

☑ Compliance with the local legislation

☑ 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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