

Trade name: Stain Remover Status: 10.10.2011

Version: 1.0.0 / GB Date of printing: 10.10.2011

1.) <u>Identification of the substance/preparation and of the</u>

company/undertaking

Identification of the substance or preparation

Trade name

Stain Remover

Use of the substance/preparation

Carpet cleaner

Company/undertaking identification

Address

Carpet Vista AB

Pilotgatan 3

212 39 Malmö, Sweden

Telephone no. +46 (0) 40-18 22 70 Fax no. +46 (0) 40-18 22 25

Emergency telephone

+49 (0) 2732 55 330 (8:00 - 16:00h) Monday-Friday

Advice on Safety Data Sheet

info@jeikner.de

2.) Hazards identification

Hazard symbols

- NONE

R phrases

- NONE

Particular information pertaining specific risk for human / environment

The product does not require a hazard warning label in accordance with Directive 1999/45/EC. No special hazards have to be mentioned. But please observe the information given in this safety data sheet.

3.) Composition / information on ingredients

Chemical characterization

Mixture (preparation)

Hazardous ingredients

Sulfuric acid, mono-C8-14-alkyl esters, lithium salts

EC no. 292-217-4 Index no. - CAS no. 90583-19-0

Concentration > 1 < 5 %-b.w.

Classification Xi; R41 Xi; R38

Hazard symbols Xi R phrases 38-41

4.) First aid measures

General information

In case of persisting adverse effects, consult a physician. Change contaminated, saturated clothing.

After inhalation

Remove affected person from the immediate area. Ensure supply of fresh air.

After skin contact

Wash off immediately with soap and water.



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After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.).

After ingestion

Seek medical advice immediately. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person.

5.) Fire-fighting measures

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

None known

Other information

Product itself does not burn. Adapt extinguisher and fire-fighting measures to fire in the environment.

6.) Accidental release measures

Personal precautions

Refer to protective measures listed in sections 7 and 8. High risk of slipping due to leakage/spillage of product.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil.

Methods for cleaning up/taking up

Pick up with absorbent material (e.g., sand, sawdust, general-purpose binder). When picked up, treat material as prescribed under heading "Disposal considerations".

7.) Handling and storage

Handling

Advice on safe handling

No special measures necessary if stored and handled as prescribed. Provide good ventilation of working area (local exhaust ventilation, if necessary).

Advice on protection against fire and explosion

No special measures necessary.

Storage

Requirements for storage rooms and vessels

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Advice on storage assembly

None known

Further information on storage conditions

Keep from freezing.

8.) Exposure controls / personal protection

Exposure limit values

NONE

Personal protective equipment

Respiratory protection

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of aerosol and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified.



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Hand protection

In case of intensive contact, wear protective gloves (EN 374). Before use, the protective glove should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Eye protection

Safety glasses (EN 166)

Skin protection

Clothing as usual in the chemical industry.

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Wash hands before breaks and after work. Avoid contact with eyes and skin.

9.) Physical and chemical properties

General information

Form liquid Colour milky

Odour characteristic

Important health, safety and environmental information

Changes in physical state

Value not applicable

Flash point

Remarks not applicable

Density

Value appr. 1 g/cm³ Reference temperature 20 °C

Viscosity

Type dynamic

Value max. 15 mPa*s

Method DIN 53015

Reference temperature 20 °C

Solubility in water

Remarks miscible

pH value

Value 5,5 - 6,5 Reference temperature 20 °C

10.) Stability and reactivity

Conditions to avoid

None, if handled according to order.

Materials to avoid

None known.

Hazardous decomposition products

No hazardous decomposition products known.

Thermal decomposition

Remarks No decomposition if used as prescribed.



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11.) <u>Toxicological information</u>

Experience in practice

By appropiate use of the product no health damage is known.

Other information (chapter 11.)

Product specific toxicological data are not known.

12.) <u>Ecological information</u>

Persistence and degradability

Biodegradability

Evaluation readily degradable

Remarks Over 90 % of the surfactants contained in this product are

biodegradable.

Other adverse effects

The degradation properties of the product have not been tested. The information on these was derived from products of similar structure or composition.

Do not discharge product unmonitored into the environment.

Ecological data are not available.

13.) <u>Disposal considerations</u>

Product

Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

Packaging

Residuals must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

14.) Transport information

Other information (chapter 14.)

The product is not defined under national/international road, rail, sea and air transport regulations as a hazardous material.

15.) Regulatory information

Labelling in accordance with EC directives

The product does not require a hazard warning label in accordance with EC Directive 1999/45/EC.

Hazard symbols

- NONE

R phrases

- NONE

S phrases

- NONE

Special labelling for certain preparations

"Safety data sheet available for professional user on request."

Council Directive 96/82/EC on the control of major-accident hazards involving dangerous substances

Remarks Annex I, part 1 + 2: not mentioned. With regard to possibly appropriate

decomposition products see Chapter 10.



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16.) Other information

Sources of key data used to compile the data sheet:

EC Directive 67/548/EC resp. 99/45/EC as amended in each case.

Regulation (EC) No 1907/2006 (REACH) as amended in each case.

EC Directives 2000/39/EC, 2006/15/EC as amended in each case.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding chapter.

Relevant R-phrases (chapter 3):

38 Irritating to skin.

41 Risk of serious damage to eyes.

Department issuing safety data sheet

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This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

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