

Safety Data Sheet according to Regulation (EC) No 1907/2006

Page 1 of 13

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LOCTITE SF 7840 known as Loctite 7840

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

1.1. Product identifier

LOCTITE SF 7840 known as Loctite 7840

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

Intended use:

Cleaner

1.3. Details of the supplier of the safety data sheet

Henkel Ltd

Adhesives

Wood Lane End

HP2 4RQ Hemel Hempstead

Great Britain

Phone: +44 (1442) 278000 Fax-no.: +44 (1442) 278071

ua-productsafety.uk@henkel.com

1.4. Emergency telephone number

24 Hours Emergency Tel: +44 (0)1442 278497

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (CLP):

The substance or mixture is not hazardous according to Regulation (EC) No 1272/2008 (CLP).

2.2. Label elements

Label elements (CLP):

The substance or mixture is not hazardous according to Regulation (EC) No 1272/2008 (CLP).

Supplemental information Safety data sheet available on request.

2.3. Other hazards

None if used properly.

Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General chemical description:

Cleaner

Declaration of the ingredients according to CLP (EC) No 1272/2008:

| Hazardous components CAS-No. | EC Number REACH-Reg No. | content | Classification |
|---|-------------------------------|---------------|---|
| 1-methoxy-2-propanol 107-98-2 | 203-539-1 01-2119457435-35 | >= 2,5-< 10 % | Flam. Liq. 3 H226 STOT SE 3 H336 |
| Amines, N-C8-22-alkyltrimethylenedi-, acrylated, sodium salts 97659-50-2 | 307-455-7 | < 2,5 % | Eye Irrit. 2 H319 |
| b-Alanine, N-(2-carboxyethyl)-, N-coco alkyl derivs., disodium salts 90170-43-7 | 290-476-8 | 1- 5 % | Eye Irrit. 2 H319 |

For full text of the H - statements and other abbreviations see section 16 "Other information". Substances without classification may have community workplace exposure limits available. Declaration of ingredients according to Detergent Regulation 648/2004/EC

< 5 % non-ionic surfactants

soap

amphoteric surfactants anionic surfactants

contains Perfumes

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:

Move to fresh air. If symptoms persist, seek medical advice.

Skin contact:

Rinse with running water and soap.

Eve contact

Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.

Ingestion:

Rinse out mouth, drink 1-2 glasses of water, do not induce vomiting.

Seek medical advice.

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

Prolonged or repeated contact may cause skin irritation.

Prolonged or repeated contact may cause eye irritation.

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

See section: Description of first aid measures

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media:

water, carbon dioxide, foam, powder

Extinguishing media which must not be used for safety reasons:

None known

5.2. Special hazards arising from the substance or mixture

In the event of a fire, carbon monoxide (CO), carbon dioxide (CO2) and nitrogen oxides (NOx) can be released.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Additional information:

In case of fire, keep containers cool with water spray.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

Wear protective equipment.

Ensure adequate ventilation.

6.2. Environmental precautions

Do not empty into drains / surface water / ground water.

6.3. Methods and material for containment and cleaning up

For small spills wipe up with paper towel and place in container for disposal.

For large spills absorb onto inert absorbent material and place in sealed container for disposal.

Dispose of contaminated material as waste according to Section 13.

6.4. Reference to other sections

See advice in section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid skin and eye contact.

See advice in section 8

Hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

Good industrial hygiene practices should be observed.

7.2. Conditions for safe storage, including any incompatibilities

Keep only in original container.

Refer to Technical Data Sheet

Do not store together with food or other consumables (coffee, tea, tobacco, etc.).

7.3. Specific end use(s)

Cleaner

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational Exposure Limits

Valid for

Great Britain

| Ingredient [Regulated substance] | ppm | mg/m ³ | Value type | Short term exposure limit category / Remarks | Regulatory list |
|--|-----|-------------------|--------------------------------------|--|-----------------|
| 1-Methoxypropan-2-ol 107-98-2 [1-METHOXYPROPAN-2-OL] | 150 | 560 | Short Term Exposure Limit (STEL): | | EH40 WEL |
| 1-Methoxypropan-2-ol 107-98-2 [1-METHOXYPROPAN-2-OL] | | | Skin designation: | Can be absorbed through the skin. | EH40 WEL |
| 1-Methoxypropan-2-ol 107-98-2 [1-METHOXYPROPAN-2-OL] | 100 | 375 | Time Weighted Average (TWA): | | EH40 WEL |
| 1-Methoxypropan-2-ol 107-98-2 [1-METHOXYPROPANOL-2] | 100 | 375 | Time Weighted Average (TWA): | Indicative | ECTLV |
| 1-Methoxypropan-2-ol 107-98-2 [1-METHOXYPROPANOL-2] | 150 | 568 | Short Term Exposure Limit (STEL): | Indicative | ECTLV |

Occupational Exposure Limits

Valid for

Ireland

| Ingredient [Regulated substance] | ppm | mg/m³ | Value type | Short term exposure limit category / Remarks | Regulatory list |
|--|-----|-------|--------------------------------------|--|-----------------|
| 1-Methoxypropan-2-ol 107-98-2 [PROPYLENE GLYCOL MONOMETHYL ETHER] | 100 | 375 | Time Weighted Average (TWA): | Indicative OELV | IR_OEL |
| 1-Methoxypropan-2-ol 107-98-2 [1-METHOXYPROPANOL-2] | 100 | 375 | Time Weighted Average (TWA): | Indicative | ECTLV |
| 1-Methoxypropan-2-ol 107-98-2 [1-METHOXYPROPANOL-2] | 150 | 568 | Short Term Exposure Limit (STEL): | Indicative | ECTLV |
| 1-Methoxypropan-2-ol 107-98-2 [PROPYLENE GLYCOL MONOMETHYL ETHER] | 150 | 568 | Short Term Exposure Limit (STEL): | 15 minutes Indicative OELV | IR_OEL |
| 2,2',2"-Nitrilotriethanol 102-71-6 [TRIETHANOLAMINE] | | 5 | Time Weighted Average (TWA): | | IR_OEL |

Predicted No-Effect Concentration (PNEC):

| Name on list | Environmental | | Value | Value | | | Remarks |
|----------------------|-----------------|--------|----------|-------|------------|--------|---------|
| | Compartment | period | | | | | |
| | | | mg/l | ppm | mg/kg | others | |
| 1-methoxy-2-propanol | aqua | | 10 mg/l | | | | |
| 107-98-2 | (freshwater) | | | | | | |
| 1-methoxy-2-propanol | aqua (marine | | 1 mg/l | | | | |
| 107-98-2 | water) | | | | | | |
| 1-methoxy-2-propanol | aqua | | 100 mg/l | | | | |
| 107-98-2 | (intermittent | | | | | | |
| | releases) | | | | | | |
| 1-methoxy-2-propanol | sediment | | | | 52,3 mg/kg | | |
| 107-98-2 | (freshwater) | | | | | | |
| 1-methoxy-2-propanol | sediment | | | | 5,2 mg/kg | | |
| 107-98-2 | (marine water) | | | | | | |
| 1-methoxy-2-propanol | Soil | | | | 4,59 mg/kg | | |
| 107-98-2 | | | | | | | |
| 1-methoxy-2-propanol | sewage | | 100 mg/l | | | | |
| 107-98-2 | treatment plant | | | | | | |
| | (STP) | | | | | | |

Derived No-Effect Level (DNEL):

| Name on list | Application Area | Route of Exposure | Health Effect | Exposure Time | Value | Remarks |
|----------------------------------|---------------------|-------------------|--|------------------|-------------|---------|
| 1-methoxy-2-propanol 107-98-2 | Workers | Inhalation | Acute/short term exposure - local effects | | 553,5 mg/m3 | |
| 1-methoxy-2-propanol 107-98-2 | Workers | dermal | Long term exposure - systemic effects | | 183 mg/kg | |
| 1-methoxy-2-propanol 107-98-2 | Workers | Inhalation | Long term exposure - systemic effects | | 369 mg/m3 | |
| 1-methoxy-2-propanol 107-98-2 | General population | dermal | Long term exposure - systemic effects | | 78 mg/kg | |
| 1-methoxy-2-propanol 107-98-2 | General population | Inhalation | Long term exposure - systemic effects | | 43,9 mg/m3 | |
| 1-methoxy-2-propanol 107-98-2 | General population | oral | Long term exposure - systemic effects | | 33 mg/kg | |
| 1-methoxy-2-propanol 107-98-2 | Workers | inhalation | Acute/short term exposure - systemic effects | | 553,5 mg/m3 | |

Biological Exposure Indices:

None

8.2. Exposure controls:

Engineering controls:

Ensure good ventilation/extraction.

Respiratory protection:

Ensure adequate ventilation.

An approved mask or respirator fitted with an organic vapour cartridge should be worn if the product is used in a poorly ventilated area

Filter type: A (EN 14387)

Hand protection:

Chemical-resistant protective gloves (EN 374).

Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374):

nitrile rubber (NBR; >= 0.4 mm thickness)

Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374):

nitrile rubber (NBR; >= 0.4 mm thickness)

This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

Eye protection:

Safety glasses with sideshields or chemical safety goggles should be worn if there is a risk of splashing. Protective eye equipment should conform to EN166.

Skin protection:

Wear suitable protective clothing.

Protective clothing should conform to EN 14605 for liquid splashes or to EN 13982 for dusts.

Advices to personal protection equipment:

The information provided on personal protective equipment is for guidance purposes only. A full risk assessment should be conducted prior to using this product to determine the appropriate personal protective equipment to suit local conditions. Personal protective equipment should conform to the relevant EN standard.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance liquid liquid

blue

Odor perfumed

Odour threshold No data available / Not applicable

pH 10

(20 °C (68 °F))

Melting point No data available / Not applicable Solidification temperature No data available / Not applicable

Evaporation rate

No data available / Not applicable
Flammability

No data available / Not applicable
Explosive limits

No data available / Not applicable
Vapour pressure

No data available / Not applicable
Relative vapour density:

No data available / Not applicable

Density 1,03 g/cm³

(20 °C (68 °F))

Bulk density

No data available / Not applicable
Solubility

No data available / Not applicable
No data available / Not applicable
No data available / Not applicable
Partition coefficient: n-octanol/water
Auto-ignition temperature

No data available / Not applicable
No data available / Not applicable

Decomposition temperature 200 °C (392 °F) Viscosity < 10 mPa.s

(; 20 °C (68 °F))

Viscosity (kinematic)

Explosive properties

Oxidising properties

No data available / Not applicable
No data available / Not applicable
No data available / Not applicable

9.2. Other information

Ignition temperature 250 °C (482 °F)

SECTION 10: Stability and reactivity

10.1. Reactivity

Strong oxidizing agents.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

See section reactivity

10.4. Conditions to avoid

Stable under recommended storage conditions.

10.5. Incompatible materials

See section reactivity.

10.6. Hazardous decomposition products

None if used for intended purpose.

SECTION 11: Toxicological information

General toxicological information:

Prolonged or repeated contact may cause skin irritation.

Prolonged or repeated contact may cause eye irritation.

11.1. Information on toxicological effects

Acute oral toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Value | Value | Species | Method |
|--|--|---------------|---------|--|
| 1-methoxy-2-propanol 107-98-2 | LD50 | 3.739 mg/kg | rat | EU Method B.1 (Acute Toxicity (Oral)) |
| b-Alanine, N-(2- carboxyethyl)-, N-coco alkyl derivs., disodium salts 90170-43-7 | LD50 | > 2.000 mg/kg | rat | OECD Guideline 423 (Acute Oral toxicity) |
| b-Alanine, N-(2- carboxyethyl)-, N-coco alkyl derivs., disodium salts 90170-43-7 | Acute toxicity estimate (ATE) | > 2.500 mg/kg | | Expert judgement |

Acute dermal toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances | Value | Value | Species | Method |
|----------------------|-------|----------------|---------|--|
| CAS-No. | type | | | |
| 1-methoxy-2-propanol | LD50 | > 2.000 mg/kg | rat | EU Method B.3 (Acute Toxicity (Dermal) |
| 107-98-2 | | | | |

Acute inhalative toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Value type | Value | Test atmosphere | Exposure time | Species | Method |
|---------------------------------|---------------|---------|-----------------|------------------|---------|---------------|
| 1-methoxy-2-propanol | LC50 | 55 mg/l | vapour | 4 h | rat | not specified |
| 107-98-2 | | | | | | _ |

Skin corrosion/irritation:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Result | Exposure time | Species | Method |
|------------------------------|----------------|---------------|---------|--|
| 1-methoxy-2-propanol | not irritating | 4 h | rabbit | EU Method B.4 (Acute Toxicity: Dermal Irritation / |
| 107-98-2 | | | | Corrosion) |

Serious eye damage/irritation:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Result | Exposure time | Species | Method |
|------------------------------|----------------|---------------|---------|---|
| 1-methoxy-2-propanol | not irritating | | rabbit | EU Method B.5 (Acute Toxicity: Eye Irritation / |
| 107-98-2 | | | | Corrosion) |

Respiratory or skin sensitization:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Result | Test type | Species | Method |
|----------------------------------|-----------------|------------------------------|------------|------------------------------------|
| 1-methoxy-2-propanol 107-98-2 | not sensitising | Guinea pig maximisation test | guinea pig | EU Method B.6 (Skin Sensitisation) |

Germ cell mutagenicity:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Result | Type of study / Route of administration | Metabolic activation / Exposure time | Species | Method |
|----------------------------------|----------|--|--|---------|--|
| 1-methoxy-2-propanol 107-98-2 | negative | bacterial reverse mutation assay (e.g Ames test) | with and without | | OECD Guideline 471 (Bacterial Reverse Mutation Assay) |
| 1-methoxy-2-propanol 107-98-2 | negative | in vitro mammalian chromosome aberration test | with and without | | OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test) |
| 1-methoxy-2-propanol 107-98-2 | negative | mammalian cell gene mutation assay | without | | OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test) |

Carcinogenicity

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

| Hazardous components CAS-No. | Result | Route of application | Exposure time / Frequency of treatment | Species | Sex | Method |
|----------------------------------|------------------|-----------------------|--|---------|-------------|--|
| 1-methoxy-2-propanol 107-98-2 | not carcinogenic | inhalation: vapour | 2 y 6 hr/day, 5 days/wk | rat | male/female | OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies) |

Reproductive toxicity:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

| Hazardous substances | Result / Value | Test type | Route of | Species | Method |
|----------------------|-------------------|------------|-------------|---------|--------------------------|
| CAS-No. | | | application | | |
| 1-methoxy-2-propanol | NOAEL P 300 ppm | Two | inhalation: | rat | OECD Guideline 416 (Two- |
| 107-98-2 | | generation | vapour | | Generation Reproduction |
| | NOAEL F1 1000 ppm | study | | | Toxicity Study) |
| | | | | | |
| | NOAEL F2 1000 ppm | | | | |
| | | | | | |

STOT-single exposure:

No data available.

STOT-repeated exposure::

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Result / Value | Route of application | Exposure time / Frequency of treatment | Species | Method |
|----------------------------------|-----------------|----------------------|--|---------|--|
| 1-methoxy-2-propanol 107-98-2 | NOAEL 1000 ppm | inhalation | 13 weeks 6 hours/day; 5 days/week | rat | OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day) |
| 1-methoxy-2-propanol 107-98-2 | NOAEL 919 mg/kg | oral: gavage | 35 d 5 d/w | rat | OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity in Rodents) |

Aspiration hazard:

No data available.

SECTION 12: Ecological information

General ecological information:

Do not empty into drains / surface water / ground water.

12.1. Toxicity

Toxicity (Fish):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances | Value | Value | Exposure time | Species | Method |
|---|-------|-------------|---------------|--|---|
| CAS-No. | type | | | | |
| 1-methoxy-2-propanol 107-98-2 | LC50 | 20.800 mg/l | 96 h | Pimephales promelas | OECD Guideline 203 (Fish, Acute Toxicity Test) |
| Amines, N-C8-22- alkyltrimethylenedi-, acrylated, sodium salts 97659-50-2 | LC50 | 4 mg/l | 96 h | Oncorhynchus mykiss | OECD Guideline 203 (Fish, Acute Toxicity Test) |
| b-Alanine, N-(2- carboxyethyl)-, N-coco alkyl derivs., disodium salts 90170-43-7 | LC50 | > 10 mg/l | | Salmo gairdneri (new name: Oncorhynchus mykiss) | OECD Guideline 203 (Fish, Acute Toxicity Test) |

Toxicity (Daphnia):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances | Value | Value | Exposure time | Species | Method |
|-------------------------|-------|-------------|---------------|---------------|--|
| CAS-No. | type | | | | |
| 1-methoxy-2-propanol | EC50 | 23.300 mg/l | 48 h | Daphnia magna | OECD Guideline 202 |
| 107-98-2 | | | | | (Daphnia sp. Acute |
| | | | | | Immobilisation Test) |
| Amines, N-C8-22- | EC50 | 1,6 mg/l | 48 h | Daphnia magna | OECD Guideline 202 |
| alkyltrimethylenedi-, | | | | | (Daphnia sp. Acute |
| acrylated, sodium salts | | | | | Immobilisation Test) |
| 97659-50-2 | | | | | , and the second |

Chronic toxicity to aquatic invertebrates

No data available.

Toxicity (Algae):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances | Value | Value | Exposure time | Species | Method |
|----------------------|-------|--------------|---------------|--------------------------------|---------------------------|
| CAS-No. | type | | | | |
| 1-methoxy-2-propanol | EC50 | > 1.000 mg/l | 7 d | Selenastrum capricornutum | OECD Guideline 201 (Alga, |
| 107-98-2 | | | | (new name: Pseudokirchneriella | Growth Inhibition Test) |
| | | | | subcapitata) | |

Toxicity to microorganisms

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances | Value | Value | Exposure time | Species | Method |
|----------------------------------|-------|--------------|---------------|---------|--|
| CAS-No. | type | | | | |
| 1-methoxy-2-propanol 107-98-2 | EC0 | > 1.000 mg/l | 30 min | | OECD Guideline 209 (Activated Sludge, Respiration Inhibition Test) |

12.2. Persistence and degradability

Readily degradable.

| Hazardous substances CAS-No. | Result | Test type | Degradability | Exposure time | Method |
|---|--------------------------|---------------|---------------|---------------|---|
| 1-methoxy-2-propanol 107-98-2 | readily biodegradable | aerobic | 90 % | 29 d | OECD Guideline 301 E (Ready biodegradability: Modified OECD Screening Test) |
| Amines, N-C8-22- alkyltrimethylenedi-, acrylated, sodium salts 97659-50-2 | readily biodegradable | not specified | > 60 % | 28 d | OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test) |
| Amines, N-C8-22- alkyltrimethylenedi-, acrylated, sodium salts 97659-50-2 | inherently biodegradable | not specified | > 70 % | 28 d | OECD Guideline 302 A (Inherent Biodegradability: Modified SCAS Test) |
| b-Alanine, N-(2- carboxyethyl)-, N-coco alkyl derivs., disodium salts 90170-43-7 | readily biodegradable | | > 60 % | 28 d | OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test) |

12.3. Bioaccumulative potential

No data available for the product.

No substance data available.

12.4. Mobility in soil

No data available for the product.

| Hazardous substances CAS-No. | LogPow | Temperature | Method |
|---------------------------------|--------|-------------|---------------|
| 1-methoxy-2-propanol | -0,49 | | not specified |
| 107-98-2 | | | |

12.5. Results of PBT and vPvB assessment

| Hazardous substances CAS-No. | PBT / vPvB |
|------------------------------|--|
| 1-methoxy-2-propanol | Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very |
| 107-98-2 | Bioaccumulative (vPvB) criteria. |

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product disposal:

Dispose of in accordance with local and national regulations.

Collection and delivery to recycling enterprise or other registered elimination institution.

Disposal of uncleaned packages:

After use, tubes, cartons and bottles containing residual product should be disposed of as chemically contaminated waste in an authorised legal land fill site or incinerated.

Disposal must be made according to official regulations.

Waste code

 $14\ 06\ 03$ - other solvents and solvent mixtures

The valid EWC waste code numbers are source-related. The manufacturer is therefore unable to specify EWC waste codes for the articles or products used in the various sectors. The EWC codes listed are intended as a recommendation for users. We will be happy to advise you.

SECTION 14: Transport information

14.1. UN number

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.2. UN proper shipping name

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.3. Transport hazard class(es)

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.4. Packing group

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.5. Environmental hazards

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.6. Special precautions for user

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

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

not applicable

SECTION 15: Regulatory information

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

VOC content < 10 % (2010/75/EC)

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

The labelling of the product is indicated in Section 2. The full text of all abbreviations indicated by codes in this safety data sheet are as follows:

H226 Flammable liquid and vapor.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Further information:

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