

## Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

#### 1.1 Product identifier

### Camping Multispray

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

##### Relevant identified uses of the substance or mixture:

Grease

##### Uses advised against:

No information available at present.

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

LIQUI MOLY GmbH  
Jerg-Wieland-Str. 4  
89081 Ulm-Lehr  
Tel.: (+49) 0731-1420-0  
Fax: (+49) 0731-1420-88

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

#### 1.4 Emergency telephone number

##### Emergency information services / official advisory body:

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##### Telephone number of the company in case of emergencies:

+49 (0) 700 / 24 112 112 (LMR)  
+1 872 5888271 (LMR)

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification according to Regulation (EC) 1272/2008 (CLP)

| Hazard class    | Hazard category | Hazard statement                                      |
|-----------------|-----------------|---|
| Skin Irrit.     | 2               | H315-Causes skin irritation.                          |
| Asp. Tox.       | 1               | H304-May be fatal if swallowed and enters airways.    |
| STOT SE         | 3               | H336-May cause drowsiness or dizziness.               |
| Aquatic Chronic | 2               | H411-Toxic to aquatic life with long lasting effects. |
| Aerosol         | 1               | H222-Extremely flammable aerosol.                     |
| Aerosol         | 1               | H229-Pressurised container: May burst if heated.      |

#### 2.2 Label elements

##### Labeling according to Regulation (EC) 1272/2008 (CLP)

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Danger

H315-Causes skin irritation. H336-May cause drowsiness or dizziness. H411-Toxic to aquatic life with long lasting effects. H222-Extremely flammable aerosol. H229-Pressurised container: May burst if heated.

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 or spray. P271-Use only outdoors or in a well-ventilated area. P280-Wear protective gloves.

P312-Call a POISON CENTRE / doctor if you feel unwell.

P405-Store locked up. P410+P412-Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

P501-Dispose of contents / container to an approved waste disposal facility.

EUH208-Contains Di-iso-octyl amino methyl tolutriazole, Reaction products of 2,5-dimercapto-1,3,4-thiadiazole, sodium salt, with 1-octanethiol and hydrogen peroxide, Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts, Benzene, mono-C10-14-alkyl derivs., fractionation bottoms, intermediate cut, sulfonated, sodium salts. May produce an allergic reaction.

Without adequate ventilation, formation of explosive mixtures may be possible.

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, &lt;5% n-hexane

Distillates (petroleum), hydrotreated light naphthenic

### 2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (&lt; 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (&lt; 0,1 %).

The mixture does not contain any substance with endocrine disrupting properties (&lt; 0,1 %).

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

n.a.

### 3.2 Mixtures

|   |  |
|---|--|
| <b>Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, &lt;5% n-hexane</b>   |  |
| <b>Registration number (REACH)</b>  | 01-2119475514-35-XXXX  |
| <b>Index</b>  | ---  |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>                                 | 921-024-6  |
| <b>CAS</b>  | ---  |
| <b>content %</b>  | 25-<50   |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b> | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411 |
| <b>Distillates (petroleum), hydrotreated light naphthenic</b>                 |  |
| <b>Registration number (REACH)</b>  | 01-2119480375-34-XXXX  |
| <b>Index</b>  | 649-466-00-2   |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>                                 | 265-156-6  |
| <b>CAS</b>  | 64742-53-6   |

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|   |  |
|---|--|
| <b>content %</b>  | 1-<10  |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b>                                       | Asp. Tox. 1, H304  |
| <b>Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts</b>   |  |
| <b>Registration number (REACH)</b>  | 01-2119978241-36-XXXX  |
| <b>Index</b>  | ---  |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>   | 939-603-7  |
| <b>CAS</b>  | ---  |
| <b>content %</b>  | 1-<10  |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b>                                       | Skin Sens. 1B, H317  |
| <b>Specific Concentration Limits and ATE</b>  | Skin Sens. 1B, H317: >=10 %  |
| <b>Benzene, mono-C10-14-alkyl derivs., fractionation bottoms, intermediate cut, sulfonated, sodium salts</b>        |  |
| <b>Registration number (REACH)</b>  | 01-2119985162-35-XXXX  |
| <b>Index</b>  | ---  |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>   | 285-597-8  |
| <b>CAS</b>  | 85117-47-1   |
| <b>content %</b>  | 0,1-<1   |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b>                                       | Skin Sens. 1B, H317  |
| <b>Reaction products of 2,5-dimercapto-1,3,4-thiadiazole, sodium salt, with 1-octanethiol and hydrogen peroxide</b> |  |
| <b>Registration number (REACH)</b>  | 01-2120792779-28-XXXX  |
| <b>Index</b>  | ---  |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>   | 948-020-7  |
| <b>CAS</b>  | ---  |
| <b>content %</b>  | 0,1-<1   |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b>                                       | Acute Tox. 4, H332<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 4, H413           |
| <b>Specific Concentration Limits and ATE</b>  | ATE (as inhalation, Vapours): 11 mg/l/4h<br>ATE (as inhalation, Dusts or mist): 3,08 mg/l/4h         |
| <b>Di-iso-octyl amino methyl toluotriazole</b>  |  |
| <b>Registration number (REACH)</b>  | 01-2119982395-25-XXXX  |
| <b>Index</b>  | ---  |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>   | 939-700-4  |
| <b>CAS</b>  | ---  |
| <b>content %</b>  | 0,1-<1   |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b>                                       | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 2, H411 |
| <b>Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene</b>  |  |
| <b>Registration number (REACH)</b>  | 01-2119491299-23-XXXX  |
| <b>Index</b>  | ---  |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>   | 270-128-1  |
| <b>CAS</b>  | 68411-46-1   |
| <b>content %</b>  | 0,1-<1   |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b>                                       | Repr. 2, H361f<br>Aquatic Chronic 3, H412  |

Impurities, test data and additional information may have been taken into account in classifying and labelling the product.

For the text of the H-phrases and classification codes (GHS/CLP), see Section 16.

The substances named in this section are given with their actual, appropriate classification!

For substances that are listed in appendix VI, table 3.1 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

The addition of the highest concentrations listed here can result in a classification. Only when this classification is listed in Section 2 does it apply. In all other cases the total concentration is below the classification.

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## SECTION 4: First aid measures

### 4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

#### Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

If the person is unconscious, place in a stable side position and consult a doctor.

#### Skin contact

Wash thoroughly using copious water - remove contaminated clothing immediately. If skin irritation occurs (redness etc.), consult doctor.

#### Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

#### Ingestion

Typically no exposure pathway.

Rinse the mouth thoroughly with water.

Do not induce vomiting. Consult doctor immediately.

Danger of aspiration.

In case of vomiting, keep head low so that the stomach content does not reach the lungs.

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

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1.

In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

headaches

dizziness

Coordination disorders

mental confusion

reddening of the skin

Dermatitis (skin inflammation)

nausea

vomiting

Danger of aspiration.

oedema of the lungs

Chemical pneumonitis (condition similar to pneumonia)

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

Symptomatic treatment.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media

Adapt to the nature and extent of fire.

Water jet spray/foam/CO2/dry extinguisher

#### Unsuitable extinguishing media

High volume water jet

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

In case of fire the following can develop:

Oxides of carbon

Oxides of sulphur

Hydrocarbons

Toxic gases

Danger of bursting (explosion) when heated

Explosive vapour/air or gas/air mixtures.

### 5.3 Advice for firefighters

For personal protective equipment see Section 8.

In case of fire and/or explosion do not breathe fumes.

Protective respirator with independent air supply.

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According to size of fire  
Full protection, if necessary.  
Cool container at risk with water.  
Dispose of contaminated extinction water according to official regulations.

## SECTION 6: Accidental release measures

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

#### 6.1.1 For non-emergency personnel

In case of spillage or accidental release, wear personal protective equipment as specified in section 8 to prevent contamination.  
Ensure sufficient ventilation, remove sources of ignition.  
Avoid dust formation with solid or powder products.  
Leave the danger zone if possible, use existing emergency plans if necessary.  
Avoid inhalation, and contact with eyes or skin.  
If applicable, caution - risk of slipping.

#### 6.1.2 For emergency responders

See section 8 for suitable protective equipment and material specifications.

### 6.2 Environmental precautions

Prevent from entering drainage system.  
Prevent surface and ground-water infiltration, as well as ground penetration.  
If accidental entry into drainage system occurs, inform responsible authorities.

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

If spray or gas escapes, ensure ample fresh air is available.

Active substance:

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) and dispose of according to Section 13.

### 6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

## SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

### 7.1 Precautions for safe handling

#### 7.1.1 General recommendations

Ensure good ventilation.  
Avoid inhalation of the vapours.  
Keep away from sources of ignition - Do not smoke.  
Take measures against electrostatic charging, if appropriate.  
Do not use on hot surfaces.  
Avoid contact with eyes or skin.  
Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.  
Observe directions on label and instructions for use.  
Use working methods according to operating instructions.

#### 7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.  
Wash hands before breaks and at end of work.  
Keep away from food, drink and animal feedingstuffs.  
Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

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

Keep out of access to unauthorised individuals.  
Not to be stored in gangways or stair wells.  
Observe special regulations for aerosols!  
Observe special storage conditions.  
Do not store with flammable or self-igniting materials.  
Keep protected from direct sunlight and temperatures over 50°C.  
Store in a well ventilated place.  
Store cool.

### 7.3 Specific end use(s)

No information available at present.  
Observe the instructions for good working practice and the recommendations for risk assessment.

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Consult hazardous substance information systems, e.g. from the professional associations, the chemical industry or different industries, depending on the application (building materials, wood, chemistry, laboratory, leather, metal).

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limit (WEL) of the total hydrocarbon solvent content of the mixture (RCP method according to EH40):  
 600 mg/m<sup>3</sup>

| Chemical Name                  | Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane   |     |  |
|--------------------------------|---|-----|--|
| WEL-TWA: 600 mg/m <sup>3</sup> | WEL-STEL: ---   | --- |  |
| Monitoring procedures:         | - Compur - KITA-187 S (551 174)                                     |     |  |
| BMGV: ---                      | Other information: (OEL acc. to RCP-method, paragraphs 84-87, EH40) |     |  |

| Chemical Name             | Hydrocarbons, C3-4   |     |  |
|---------------------------|--|-----|--|
| WEL-TWA: 1000 ppm (ACGIH) | WEL-STEL: 1250 ppm (2180 mg/m <sup>3</sup> ) (Liquefied petroleum gas (LPG)) | --- |  |
| Monitoring procedures:    | ---  |     |  |
| BMGV: ---                 | Other information: ---   |     |  |

| Chemical Name   | Oil mist, mineral                    |     |  |
|---|--------------------------------------|-----|--|
| WEL-TWA: 5 mg/m <sup>3</sup> (Mineral oil, excluding metal working fluids, ACGIH) | WEL-STEL: ---                        | --- |  |
| Monitoring procedures:  | - Draeger - Oil Mist 1/a (67 33 031) |     |  |
| BMGV: ---   | Other information: ---               |     |  |

| Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane |  |                             |            |       |                   |      |
|---|--|-----------------------------|------------|-------|-------------------|------|
| Area of application   | Exposure route / Environmental compartment | Effect on health            | Descriptor | Value | Unit              | Note |
| Consumer  | Human - dermal                             | Long term, systemic effects | DNEL       | 699   | mg/kg bw/day      |      |
| Consumer  | Human - inhalation                         | Long term, systemic effects | DNEL       | 608   | mg/m <sup>3</sup> |      |
| Consumer  | Human - oral                               | Long term, systemic effects | DNEL       | 699   | mg/kg bw/day      |      |
| Workers / employees   | Human - dermal                             | Long term, systemic effects | DNEL       | 773   | mg/kg bw/day      |      |
| Workers / employees   | Human - dermal                             | Long term, systemic effects | DNEL       | 300   | mg/kg bw/day      |      |
| Workers / employees   | Human - inhalation                         | Long term, systemic effects | DNEL       | 2035  | mg/m <sup>3</sup> |      |

| Distillates (petroleum), hydrotreated light naphthenic |  |                             |            |       |                   |      |
|--|--|-----------------------------|------------|-------|-------------------|------|
| Area of application                                    | Exposure route / Environmental compartment | Effect on health            | Descriptor | Value | Unit              | Note |
| Consumer   | Human - oral                               | Long term, systemic effects | DNEL       | 0,74  | mg/kg bw/day      |      |
| Workers / employees                                    | Human - inhalation                         | Long term, local effects    | DNEL       | 5,6   | mg/m <sup>3</sup> |      |
| Workers / employees                                    | Human - dermal                             | Long term, systemic effects | DNEL       | 1     | mg/kg             |      |
| Workers / employees                                    | Human - inhalation                         | Long term, systemic effects | DNEL       | 2,7   | mg/m <sup>3</sup> |      |
| Workers / employees                                    | Human - inhalation                         | Short term, local effects   | DNEL       | 5,4   | mg/m <sup>3</sup> |      |

**Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts**

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| Area of application | Exposure route / Environmental compartment           | Effect on health            | Descriptor | Value    | Unit                  | Note |
|---------------------|--|-----------------------------|------------|----------|-----------------------|------|
|                     | Environment - freshwater                             |                             | PNEC       | 0,1      | mg/l                  |      |
|                     | Environment - marine                                 |                             | PNEC       | 0,1      | mg/l                  |      |
|                     | Environment - sediment, freshwater                   |                             | PNEC       | 45211    | mg/kg                 |      |
|                     | Environment - sediment, marine                       |                             | PNEC       | 45211    | mg/kg                 |      |
|                     | Environment - water, sporadic (intermittent) release |                             | PNEC       | 1        | mg/l                  |      |
|                     | Environment - sewage treatment plant                 |                             | PNEC       | 1000     | mg/l                  |      |
|                     | Environment - soil                                   |                             | PNEC       | 36739,74 | mg/kg                 |      |
| Consumer            | Human - inhalation                                   | Long term, systemic effects | DNEL       | 8,7      | mg/m <sup>3</sup>     |      |
| Consumer            | Human - dermal                                       | Long term, systemic effects | DNEL       | 12,5     | mg/kg body weight/day |      |
| Consumer            | Human - oral   | Long term, systemic effects | DNEL       | 2,5      | mg/kg body weight/day |      |
| Workers / employees | Human - inhalation                                   | Long term, systemic effects | DNEL       | 35,26    | mg/m <sup>3</sup>     |      |
| Workers / employees | Human - dermal                                       | Long term, systemic effects | DNEL       | 25       | mg/kg body weight/day |      |
| Workers / employees | Human - dermal                                       | Short term, local effects   | DNEL       | 1,04     | mg/cm <sup>2</sup>    |      |

**Benzene, mono-C10-14-alkyl derivs., fractionation bottoms, intermediate cut, sulfonated, sodium salts**

| Area of application | Exposure route / Environmental compartment           | Effect on health            | Descriptor | Value    | Unit              | Note |
|---------------------|--|-----------------------------|------------|----------|-------------------|------|
|                     | Environment - freshwater                             |                             | PNEC       | 1        | mg/l              |      |
|                     | Environment - marine                                 |                             | PNEC       | 1        | mg/m <sup>3</sup> |      |
|                     | Environment - sediment, freshwater                   |                             | PNEC       | 72350000 | mg/kg dw          |      |
|                     | Environment - sediment, marine                       |                             | PNEC       | 72350000 | mg/kg dw          |      |
|                     | Environment - soil                                   |                             | PNEC       | 86870000 | mg/kg dw          |      |
|                     | Environment - sewage treatment plant                 |                             | PNEC       | 100      | mg/l              |      |
|                     | Environment - water, sporadic (intermittent) release |                             | PNEC       | 10       | mg/l              |      |
|                     | Environment - oral (animal feed)                     |                             | PNEC       | 16,667   | mg/kg feed        |      |
| Consumer            | Human - oral   | Long term, systemic effects | DNEL       | 0,833    | mg/kg bw/d        |      |
| Consumer            | Human - dermal                                       | Long term, systemic effects | DNEL       | 1,667    | mg/kg bw/d        |      |
| Consumer            | Human - inhalation                                   | Long term, systemic effects | DNEL       | 0,33     | mg/m <sup>3</sup> |      |
| Workers / employees | Human - dermal                                       | Long term, systemic effects | DNEL       | 3,33     | mg/kg bw/d        |      |
| Workers / employees | Human - inhalation                                   | Long term, systemic effects | DNEL       | 0,66     | mg/m <sup>3</sup> |      |



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| Di-iso-octyl amino methyl toluotriazole |   |                             |            |          |                   |      |
|---|---|-----------------------------|------------|----------|-------------------|------|
| Area of application                     | Exposure route / Environmental compartment    | Effect on health            | Descriptor | Value    | Unit              | Note |
|   | Environment - freshwater                      |                             | PNEC       | 0,000976 | mg/l              |      |
|   | Environment - marine                          |                             | PNEC       | 0,000098 | mg/l              |      |
|   | Environment - sporadic (intermittent) release |                             | PNEC       | 0,00976  | mg/l              |      |
|   | Environment - sewage treatment plant          |                             | PNEC       | 0,69     | mg/l              |      |
|   | Environment - sediment, freshwater            |                             | PNEC       | 0,0121   | mg/kg             |      |
|   | Environment - sediment, marine                |                             | PNEC       | 0,00121  | mg/kg             |      |
|   | Environment - soil                            |                             | PNEC       | 0,00184  | mg/kg             |      |
| Consumer                                | Human - oral                                  | Long term, systemic effects | DNEL       | 0,2      | mg/kg bw/day      |      |
| Consumer                                | Human - dermal                                | Long term, systemic effects | DNEL       | 0,2      | mg/kg bw/day      |      |
| Consumer                                | Human - inhalation                            | Long term, systemic effects | DNEL       | 0,3      | mg/m <sup>3</sup> |      |
| Workers / employees                     | Human - inhalation                            | Long term, systemic effects | DNEL       | 1,3      | mg/m <sup>3</sup> |      |
| Workers / employees                     | Human - dermal                                | Long term, systemic effects | DNEL       | 0,4      | mg/kg bw/day      |      |

| Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene |  |                             |            |         |                   |      |
|---|--|-----------------------------|------------|---------|-------------------|------|
| Area of application   | Exposure route / Environmental compartment           | Effect on health            | Descriptor | Value   | Unit              | Note |
|   | Environment - freshwater                             |                             | PNEC       | 0,0012  | mg/l              |      |
|   | Environment - marine                                 |                             | PNEC       | 0,00012 | mg/l              |      |
|   | Environment - water, sporadic (intermittent) release |                             | PNEC       | 0,51    | mg/l              |      |
|   | Environment - sediment, freshwater                   |                             | PNEC       | 0,0246  | mg/kg             |      |
|   | Environment - sediment, marine                       |                             | PNEC       | 0,00246 | mg/kg             |      |
|   | Environment - soil                                   |                             | PNEC       | 0,0193  | mg/kg             |      |
|   | Environment - sewage treatment plant                 |                             | PNEC       | 0,187   | mg/l              |      |
| Consumer  | Human - dermal                                       | Long term, systemic effects | DNEL       | 0,22    | mg/kg             |      |
| Consumer  | Human - inhalation                                   | Long term, systemic effects | DNEL       | 0,1     | mg/m <sup>3</sup> |      |
| Consumer  | Human - oral   | Long term, systemic effects | DNEL       | 0,05    | mg/kg             |      |
| Workers / employees   | Human - dermal                                       | Long term, systemic effects | DNEL       | 0,07    | mg/kg             |      |
| Workers / employees   | Human - inhalation                                   | Long term, systemic effects | DNEL       | 0,31    | mg/m <sup>3</sup> |      |

GB - United Kingdom | WEL-TWA = Workplace Exposure Limit - Long-term exposure limit - 8-hour TWA (= time weighted average) reference period (EH40/2005 Workplace exposure limits (Fourth Edition 2020)).

(EU) = Directive 91/322/EEC, 98/24/EC, 2000/39/EC, 2004/37/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU or 2019/1831/EU:

(8) = Inhalable fraction (2004/37/CE, 2017/164/EU). (9) = Respirable fraction (2004/37/CE, 2017/164/EU). (11) = Inhalable fraction

(2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (2004/37/CE). |

| WEL-STEL = Workplace Exposure Limit - Short-term exposure limit - 15-minute reference period (EH40/2005 Workplace exposure limits (Fourth Edition 2020)).



(EU) = Directive 91/322/EEC, 98/24/EC, 2000/39/EC, 2004/37/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU or 2019/1831/EU:

(8) = Inhalable fraction (2004/37/EC, 2017/164/EU). (9) = Respirable fraction (2004/37/EC, 2017/164/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). |

| BMGV = Biological monitoring guidance value (EH40/2005 Workplace exposure limits (Fourth Edition 2020)).

(EU) = Directive 98/24/EC or 2004/37/EC or SCOEL (Biological Limit Value - BLV, Recommendation from the Scientific Committee on Occupational Exposure Limits (SCOEL)) |

| Other information (EH40/2005 Workplace exposure limits (Fourth Edition 2020)): Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

(EU) = Directive 91/322/EEC, 98/24/EC, 2000/39/EC, 2004/37/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU or 2019/1831/EU:

(13) = The substance can cause sensitisation of the skin and of the respiratory tract (2004/37/CE), (14) = The substance can cause sensitisation of the skin (2004/37/CE). |

## 8.2 Exposure controls

### 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn.

Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

### 8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection:

With danger of contact with eyes.

Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection:

Chemical resistant protective gloves (EN ISO 374).

If applicable

Protective Neoprene® / polychloroprene gloves (EN ISO 374).

Protective nitrile gloves (EN ISO 374).

Minimum layer thickness in mm:

0,5

Permeation time (penetration time) in minutes:

480

The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions.

The recommended maximum wearing time is 50% of breakthrough time.

Protective hand cream recommended.

Skin protection - Other:

Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection:

Normally not necessary.

If OES or MEL is exceeded.

Filter A2 P2 (EN 14387), code colour brown, white

At high concentrations:

Respiratory protection appliance (insulation device) (e.g. EN 137 or EN 138)

Observe wearing time limitations for respiratory protection equipment.

Thermal hazards:

Not applicable

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents.

Selection of materials derived from glove manufacturer's indications.

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Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

### 8.2.3 Environmental exposure controls

No information available at present.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

|   |  |
|---|--|
| Physical state:   | Aerosol. Active substance: liquid.                   |
| Colour:   | Brown, Clear   |
| Odour:  | Characteristic                                       |
| Melting point/freezing point:                             | There is no information available on this parameter. |
| Boiling point or initial boiling point and boiling range: | There is no information available on this parameter. |
| Flammability:   | Does not apply to aerosols.                          |
| Lower explosion limit:                                    | There is no information available on this parameter. |
| Upper explosion limit:                                    | There is no information available on this parameter. |
| Flash point:  | Does not apply to aerosols.                          |
| Auto-ignition temperature:                                | Does not apply to aerosols.                          |
| Decomposition temperature:                                | There is no information available on this parameter. |
| pH:   | There is no information available on this parameter. |
| Kinematic viscosity:                                      | Does not apply to aerosols.                          |
| Solubility:   | There is no information available on this parameter. |
| Partition coefficient n-octanol/water (log value):        | Does not apply to mixtures.                          |
| Vapour pressure:  | There is no information available on this parameter. |
| Density and/or relative density:                          | 0,779 g/cm <sup>3</sup> (20°C, Active substance )    |
| Relative vapour density:                                  | Does not apply to aerosols.                          |
| Particle characteristics:                                 | Does not apply to aerosols.                          |

### 9.2 Other information

Explosives: Product is not explosive. Possible build up of explosive/highly flammable vapour/air mixture.

Oxidising liquids: No

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

The product has not been tested.

### 10.2 Chemical stability

Stable with proper storage and handling.

### 10.3 Possibility of hazardous reactions

No dangerous reactions are known.

### 10.4 Conditions to avoid

Heating, open flame, ignition sources  
 Pressure increase will result in danger of bursting.

### 10.5 Incompatible materials

Avoid contact with strong oxidizing agents.

### 10.6 Hazardous decomposition products

No decomposition when used as directed.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Possibly more information on health effects, see Section 2.1 (classification).

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| Toxicity / effect              | Endpoint | Value | Unit | Organism | Test method | Notes  |
|--------------------------------|----------|-------|------|----------|-------------|--------|
| Acute toxicity, by oral route: |          |       |      |          |             | n.d.a. |

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|   |  |  |  |  |  |        |
|---|--|--|--|--|--|--------|
| Acute toxicity, by dermal route:                              |  |  |  |  |  | n.d.a. |
| Acute toxicity, by inhalation:                                |  |  |  |  |  | n.d.a. |
| Skin corrosion/irritation:                                    |  |  |  |  |  | n.d.a. |
| Serious eye damage/irritation:                                |  |  |  |  |  | n.d.a. |
| Respiratory or skin sensitisation:                            |  |  |  |  |  | n.d.a. |
| Germ cell mutagenicity:                                       |  |  |  |  |  | n.d.a. |
| Carcinogenicity:  |  |  |  |  |  | n.d.a. |
| Reproductive toxicity:  |  |  |  |  |  | n.d.a. |
| Specific target organ toxicity - single exposure (STOT-SE):   |  |  |  |  |  | n.d.a. |
| Specific target organ toxicity - repeated exposure (STOT-RE): |  |  |  |  |  | n.d.a. |
| Aspiration hazard:  |  |  |  |  |  | n.d.a. |
| Symptoms:   |  |  |  |  |  | n.d.a. |

| Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane |          |            |         |            |  |  |
|---|----------|------------|---------|------------|--|--|
| Toxicity / effect   | Endpoint | Value      | Unit    | Organism   | Test method                                      | Notes  |
| Acute toxicity, by oral route:                                    | LD50     | >5840      | mg/kg   | Rat        | OECD 401 (Acute Oral Toxicity)                   |  |
| Acute toxicity, by dermal route:                                  | LD50     | >2800-3100 | mg/kg   | Rat        | OECD 402 (Acute Dermal Toxicity)                 |  |
| Acute toxicity, by inhalation:                                    | LC50     | >20        | mg/l/4h | Rat        | OECD 403 (Acute Inhalation Toxicity)             | Vapours  |
| Skin corrosion/irritation:  |          |            |         | Rabbit     | OECD 404 (Acute Dermal Irritation/Corrosion)     | Skin Irrit. 2  |
| Serious eye damage/irritation:                                    |          |            |         | Rabbit     | OECD 405 (Acute Eye Irritation/Corrosion)        | Mild irritant (Analogous conclusion)   |
| Respiratory or skin sensitisation:                                |          |            |         | Guinea pig | OECD 406 (Skin Sensitisation)                    | No (skin contact)  |
| Germ cell mutagenicity:   |          |            |         |            | OECD 471 (Bacterial Reverse Mutation Test)       | Analogous conclusion, Negative   |
| Carcinogenicity:  |          |            |         |            |  | Negative   |
| Reproductive toxicity:  |          |            |         |            | OECD 414 (Prenatal Developmental Toxicity Study) | Analogous conclusion, Negative   |
| Specific target organ toxicity - single exposure (STOT-SE):       |          |            |         |            |  | May cause drowsiness or dizziness., STOT SE 3, H336  |
| Aspiration hazard:  |          |            |         |            |  | Yes  |
| Symptoms:   |          |            |         |            |  | drowsiness, unconsciousness, heart/circulatory disorders, headaches, cramps, drowsiness, mucous membrane irritation, dizziness, nausea and vomiting. |

| Distillates (petroleum), hydrotreated light naphthenic |          |       |       |          |                                |       |
|--|----------|-------|-------|----------|--------------------------------|-------|
| Toxicity / effect                                      | Endpoint | Value | Unit  | Organism | Test method                    | Notes |
| Acute toxicity, by oral route:                         | LD50     | >5000 | mg/kg | Rat      | OECD 401 (Acute Oral Toxicity) |       |

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|   |       |       |         |            |   |                                   |
|---|-------|-------|---------|------------|---|-----------------------------------|
| Acute toxicity, by dermal route:                              | LD50  | >5000 | mg/kg   | Rabbit     | OECD 402 (Acute Dermal Toxicity)                              |                                   |
| Acute toxicity, by inhalation:                                | LC50  | >5,53 | mg/l/4h | Rat        | OECD 403 (Acute Inhalation Toxicity)                          | Aerosol, Analogous conclusion     |
| Skin corrosion/irritation:                                    |       |       |         | Rabbit     | OECD 404 (Acute Dermal Irritation/Corrosion)                  | Not irritant                      |
| Serious eye damage/irritation:                                |       |       |         | Rabbit     | OECD 405 (Acute Eye Irritation/Corrosion)                     | Not irritant                      |
| Respiratory or skin sensitisation:                            |       |       |         | Guinea pig | OECD 406 (Skin Sensitisation)                                 | Not sensitising                   |
| Germ cell mutagenicity:                                       |       |       |         |            | OECD 471 (Bacterial Reverse Mutation Test)                    | Negative                          |
| Carcinogenicity:  |       |       |         |            |   | Negative                          |
| Reproductive toxicity:  |       |       |         |            | OECD 421 (Reproduction/Developmental Toxicity Screening Test) | Negative                          |
| Specific target organ toxicity - repeated exposure (STOT-RE): | NOAEL | 100   |         |            |   | No indications of such an effect. |
| Aspiration hazard:  |       |       |         |            |   | Yes                               |

**Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts**

| Toxicity / effect                  | Endpoint | Value | Unit    | Organism               | Test method  | Notes  |
|------------------------------------|----------|-------|---------|------------------------|--|--|
| Acute toxicity, by oral route:     | LD50     | >5000 | mg/kg   | Rat                    | OECD 401 (Acute Oral Toxicity)                         |  |
| Acute toxicity, by dermal route:   | LD50     | >2000 | mg/kg   | Rat                    | OECD 402 (Acute Dermal Toxicity)                       |  |
| Acute toxicity, by inhalation:     | LD50     | >1,9  | mg/l/4h | Rat                    |  | Aerosol, Maximum achievable concentration., Analogous conclusion |
| Skin corrosion/irritation:         |          |       |         | Rabbit                 | OECD 404 (Acute Dermal Irritation/Corrosion)           | Not irritant   |
| Serious eye damage/irritation:     |          |       |         | Rabbit                 | OECD 405 (Acute Eye Irritation/Corrosion)              | Not irritant   |
| Respiratory or skin sensitisation: |          |       |         | Mouse                  | OECD 429 (Skin Sensitisation - Local Lymph Node Assay) | Yes (skin contact)   |
| Germ cell mutagenicity:            |          |       |         | Salmonella typhimurium | (Ames-Test)  | Negative   |

**Benzene, mono-C10-14-alkyl derivs., fractionation bottoms, intermediate cut, sulfonated, sodium salts**

| Toxicity / effect                  | Endpoint | Value | Unit  | Organism   | Test method                               | Notes                           |
|------------------------------------|----------|-------|-------|------------|---|---------------------------------|
| Acute toxicity, by oral route:     | LD50     | >5000 | mg/kg | Rat        | OECD 401 (Acute Oral Toxicity)            |                                 |
| Acute toxicity, by dermal route:   | LD50     | >5000 | mg/kg | Rat        | OECD 402 (Acute Dermal Toxicity)          |                                 |
| Skin corrosion/irritation:         |          |       |       | Rabbit     |   | Not irritant EPA OPPTS 870.2500 |
| Serious eye damage/irritation:     |          |       |       | Rabbit     | OECD 405 (Acute Eye Irritation/Corrosion) | Not irritant                    |
| Respiratory or skin sensitisation: |          |       |       | Guinea pig | OECD 406 (Skin Sensitisation)             | Yes (skin contact)              |

**Reaction products of 2,5-dimercapto-1,3,4-thiadiazole, sodium salt, with 1-octanethiol and hydrogen peroxide**

| Toxicity / effect              | Endpoint | Value | Unit    | Organism | Test method                          | Notes   |
|--------------------------------|----------|-------|---------|----------|--------------------------------------|---------|
| Acute toxicity, by inhalation: | LC50     | 3,08  | mg/l/4h | Rat      | OECD 403 (Acute Inhalation Toxicity) | Aerosol |
| Acute toxicity, by inhalation: | ATE      | 11    | mg/l/4h |          |                                      | Vapours |

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|------------------------------------|-----|------|---------|------------------------|--|----------------------------------|
| Acute toxicity, by inhalation:     | ATE | 3,08 | mg/l/4h |                        |  | Dusts or mist                    |
| Serious eye damage/irritation:     |     |      |         | Rabbit                 | OECD 405 (Acute Eye Irritation/Corrosion)          | Not irritant                     |
| Respiratory or skin sensitisation: |     |      |         | Guinea pig             | OECD 406 (Skin Sensitisation)                      | Skin Sens. 1, Yes (skin contact) |
| Germ cell mutagenicity:            |     |      |         | Mouse                  | OECD 490 (In vitro Thymidine Kinase Mutation Test) | Negative                         |
| Germ cell mutagenicity:            |     |      |         | Salmonella typhimurium | OECD 471 (Bacterial Reverse Mutation Test)         | Negative                         |
| Symptoms:                          |     |      |         |                        |  | eyes, reddened, watering eyes    |

**Di-iso-octyl amino methyl tolutriazole**

| Toxicity / effect   | Endpoint | Value | Unit       | Organism   | Test method  | Notes                          |
|---|----------|-------|------------|------------|--|--------------------------------|
| Acute toxicity, by oral route:                                      | LD50     | 3313  | mg/kg      | Rat        | OECD 401 (Acute Oral Toxicity)   |                                |
| Acute toxicity, by dermal route:                                    | LD50     | >2000 | mg/kg      | Rat        | OECD 402 (Acute Dermal Toxicity)   |                                |
| Skin corrosion/irritation:  |          |       |            | Rabbit     | (Draize-Test)  | Skin Irrit. 2                  |
| Serious eye damage/irritation:                                      |          |       |            | Rabbit     | (Draize-Test)  | Not irritant                   |
| Respiratory or skin sensitisation:                                  |          |       |            | Guinea pig | OECD 406 (Skin Sensitisation)  | Yes (skin contact)             |
| Germ cell mutagenicity:   |          |       |            | Mammalian  | OECD 476 (In Vitro Mammalian Cell Gene Mutation Test)  | Negative                       |
| Germ cell mutagenicity:   |          |       |            | Mammalian  | OECD 473 (In Vitro Mammalian Chromosome Aberration Test)   | Negative, Analogous conclusion |
| Reproductive toxicity:  |          |       |            | Rat        | OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Developm. Tox. Screening Test) | Negative                       |
| Specific target organ toxicity - repeated exposure (STOT-RE), oral: | NOAEL    | 45    | mg/kg bw/d | Rat        | OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Developm. Tox. Screening Test) |                                |

**Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene**

| Toxicity / effect   | Endpoint | Value | Unit  | Organism   | Test method  | Notes                                |
|---|----------|-------|-------|------------|--|--------------------------------------|
| Acute toxicity, by oral route:                              | LD50     | >5000 | mg/kg | Rat        | OECD 401 (Acute Oral Toxicity)                                 |                                      |
| Acute toxicity, by dermal route:                            | LD50     | >2000 | mg/kg | Rat        | OECD 402 (Acute Dermal Toxicity)                               |                                      |
| Skin corrosion/irritation:                                  |          |       |       | Rabbit     | OECD 404 (Acute Dermal Irritation/Corrosion)                   | Mild irritant                        |
| Serious eye damage/irritation:                              |          |       |       | Rabbit     | OECD 405 (Acute Eye Irritation/Corrosion)                      | Not irritant                         |
| Respiratory or skin sensitisation:                          |          |       |       | Guinea pig | OECD 406 (Skin Sensitisation)                                  | No (skin contact)                    |
| Germ cell mutagenicity:                                     |          |       |       |            | OECD 487 (In Vitro Mammalian Cell Micronucleus Test)           | Negative                             |
| Reproductive toxicity:                                      |          |       |       | Rat        | OECD 443 (Extended One-Generation Reproductive Toxicity Study) | Possible risk of impaired fertility. |
| Specific target organ toxicity - single exposure (STOT-SE): |          |       |       |            |  | Negative                             |



|  |  |  |  |  |  |  |   |
|--|--|--|--|--|--|--|---|
| 12.2. Persistence and degradability:     |  |  |  |  |  |  | The surfactant(s) contained in this mixture complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer. |
| 12.3. Bioaccumulative potential:         |  |  |  |  |  |  | n.d.a.  |
| 12.4. Mobility in soil:                  |  |  |  |  |  |  | n.d.a.  |
| 12.5. Results of PBT and vPvB assessment |  |  |  |  |  |  | n.d.a.  |
| 12.6. Endocrine disrupting properties:   |  |  |  |  |  |  | Does not apply to mixtures.   |
| 12.7. Other adverse effects:             |  |  |  |  |  |  | No information available on other adverse effects on the environment.   |

**Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane**

| Toxicity / effect          | Endpoint  | Time | Value  | Unit | Organism                        | Test method                                      | Notes |
|----------------------------|-----------|------|--------|------|---------------------------------|--|-------|
| 12.1. Toxicity to fish:    | NOEC/NOEL | 28d  | 2,045  | mg/l | Oncorhynchus mykiss             |  |       |
| 12.1. Toxicity to fish:    | NOELR     | 28d  | 2,04   | mg/l | Salmo gairdneri                 |  |       |
| 12.1. Toxicity to fish:    | LC50      | 96h  | 11,4   | mg/l | Oncorhynchus mykiss             | OECD 203 (Fish, Acute Toxicity Test)             |       |
| 12.1. Toxicity to fish:    | LL50      | 96h  | 11,4   | mg/l | Salmo gairdneri                 | OECD 203 (Fish, Acute Toxicity Test)             |       |
| 12.1. Toxicity to daphnia: | EC50      | 48h  | 3      | mg/l | Daphnia magna                   | OECD 202 (Daphnia sp. Acute Immobilisation Test) |       |
| 12.1. Toxicity to daphnia: | NOELR     | 48h  | 2,1    | mg/l | Daphnia magna                   |  |       |
| 12.1. Toxicity to daphnia: | NOEC/NOEL | 21d  | 0,17   | mg/l | Daphnia magna                   | OECD 211 (Daphnia magna Reproduction Test)       |       |
| 12.1. Toxicity to algae:   | EC50      | 72h  | 30-100 | mg/l | Pseudokirchneriella subcapitata | OECD 201 (Alga, Growth Inhibition Test)          |       |



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|--|-----|-----|---------|---|--|--|--|
| 12.2. Persistence and degradability:     |     | 28d | 81      | % |  | OECD 301 F (Ready Biodegradability - Manometric Respirometry Test) | Readily biodegradable                                |
| 12.3. Bioaccumulative potential:         |     |     |         |   |  |  | Concentration in organisms possible.                 |
| 12.3. Bioaccumulative potential:         | BCF |     | 242-253 |   |  |  |  |
| 12.4. Mobility in soil:                  |     |     |         |   |  |  | Adsorption in ground., Product is slightly volatile. |
| 12.5. Results of PBT and vPvB assessment |     |     |         |   |  |  | No PBT substance, No vPvB substance                  |
| Other information:                       | AOX |     | 0       | % |  |  |  |

**Distillates (petroleum), hydrotreated light naphthenic**

| Toxicity / effect                        | Endpoint  | Time | Value  | Unit | Organism                        | Test method  | Notes  |
|--|-----------|------|--------|------|---------------------------------|--|--|
| 12.1. Toxicity to fish:                  | LL50      | 96h  | >100   | mg/l | Pimephales promelas             | OECD 203 (Fish, Acute Toxicity Test)                               |  |
| 12.1. Toxicity to fish:                  | NOELR     | 14d  | >1000  | mg/l | Oncorhynchus mykiss             | QSAR   |  |
| 12.1. Toxicity to daphnia:               | EL50      | 48h  | >10000 | mg/l | Daphnia magna                   | OECD 202 (Daphnia sp. Acute Immobilisation Test)                   |  |
| 12.1. Toxicity to daphnia:               | NOEC/NOEL | 21d  | 10     | mg/l | Daphnia magna                   | OECD 211 (Daphnia magna Reproduction Test)                         |  |
| 12.1. Toxicity to algae:                 | NOEC/NOEL | 72h  | >100   | mg/l | Pseudokirchneriella subcapitata | OECD 201 (Alga, Growth Inhibition Test)                            |  |
| 12.2. Persistence and degradability:     |           | 28d  | 10     | %    |                                 |  | Not readily biodegradable  |
| 12.2. Persistence and degradability:     |           |      |        |      |                                 |  | Mechanical precipitation possible.   |
| 12.2. Persistence and degradability:     |           | 28d  | 31     | %    | activated sludge                | OECD 301 F (Ready Biodegradability - Manometric Respirometry Test) | Not readily but inherent biodegradable.                                      |
| 12.3. Bioaccumulative potential:         | Log Pow   |      | 6,0    |      |                                 |  | A notable biological accumulation potential has to be expected (LogPow > 3). |
| 12.3. Bioaccumulative potential:         | BCF       |      | <500   |      |                                 |  | Low  |
| 12.5. Results of PBT and vPvB assessment |           |      |        |      |                                 |  | No PBT substance, No vPvB substance  |
| Water solubility:                        |           |      |        |      |                                 |  | Insoluble  |

**Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts**

| Toxicity / effect       | Endpoint | Time | Value | Unit | Organism            | Test method                          | Notes |
|-------------------------|----------|------|-------|------|---------------------|--------------------------------------|-------|
| 12.1. Toxicity to fish: | LC50     | 96h  | >100  | mg/l | Oncorhynchus mykiss | OECD 203 (Fish, Acute Toxicity Test) |       |

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|  |         |     |        |      |                         |  |                                     |
|--|---------|-----|--------|------|-------------------------|--|-------------------------------------|
| 12.1. Toxicity to daphnia:               | EC50    | 48h | >1000  | mg/l | Daphnia magna           | OECD 202 (Daphnia sp. Acute Immobilisation Test)   |                                     |
| 12.1. Toxicity to algae:                 | EL50    | 72h | >100   | mg/l | Desmodesmus subspicatus | OECD 201 (Alga, Growth Inhibition Test)  |                                     |
| 12.2. Persistence and degradability:     |         | 28d | 8      | %    |                         | OECD 301 D (Ready Biodegradability - Closed Bottle Test)                                 | Not readily biodegradable           |
| 12.3. Bioaccumulative potential:         | BCF     |     | 70,8   |      |                         |  | Not to be expected                  |
| 12.3. Bioaccumulative potential:         | Log Kow |     | 26,22  |      |                         |  | calculated value 20°C               |
| 12.5. Results of PBT and vPvB assessment |         |     |        |      |                         |  | No PBT substance, No vPvB substance |
| Toxicity to bacteria:                    | EC50    | 3h  | >10000 | mg/l | activated sludge        | OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation)) |                                     |

**Benzene, mono-C10-14-alkyl derivs., fractionation bottoms, intermediate cut, sulfonated, sodium salts**

| Toxicity / effect                    | Endpoint | Time | Value | Unit | Organism            | Test method  | Notes  |
|--------------------------------------|----------|------|-------|------|---------------------|--|--|
| 12.1. Toxicity to fish:              | LC50     | 96h  | >1000 | mg/l | Brachydanio rerio   | OECD 203 (Fish, Acute Toxicity Test)                     |  |
| 12.1. Toxicity to fish:              | LC50     | 96h  | >1000 | mg/l | Pimephales promelas | OECD 203 (Fish, Acute Toxicity Test)                     |  |
| 12.1. Toxicity to daphnia:           | EC50     | 48h  | >1000 | mg/l | Daphnia magna       | OECD 202 (Daphnia sp. Acute Immobilisation Test)         |  |
| 12.2. Persistence and degradability: |          | 28d  | 8     | %    | activated sludge    | OECD 301 D (Ready Biodegradability - Closed Bottle Test) | Not biodegradable  |
| 12.3. Bioaccumulative potential:     | Log Pow  |      | 6,75  |      |                     |  | A notable biological accumulation potential has to be expected (LogPow > 3). |

**Reaction products of 2,5-dimercapto-1,3,4-thiadiazole, sodium salt, with 1-octanethiol and hydrogen peroxide**

| Toxicity / effect                | Endpoint | Time | Value   | Unit | Organism | Test method  | Notes |
|----------------------------------|----------|------|---------|------|----------|--|-------|
| 12.3. Bioaccumulative potential: | Log Pow  |      | >12-<14 |      |          | OECD 117 (Partition Coefficient (n-octanol/water) - HPLC method) | High  |

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|                       |      |    |       |      |                  |  |   |
|-----------------------|------|----|-------|------|------------------|--|---|
| Toxicity to bacteria: | EC50 | 3h | >1000 | mg/l | activated sludge | OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation)) |   |
| Other information:    |      |    |       |      |                  |  | Does not contain any organically bound halogens which can contribute to the AOX value in waste water. |

**Di-iso-octyl amino methyl tolutriazole**

| Toxicity / effect                        | Endpoint  | Time | Value | Unit | Organism                | Test method  | Notes   |
|--|-----------|------|-------|------|-------------------------|--|---|
| 12.1. Toxicity to fish:                  | LC50      | 96h  | 1,3   | mg/l | Brachydanio rerio       | OECD 203 (Fish, Acute Toxicity Test)                     |   |
| 12.1. Toxicity to daphnia:               | EC50      | 48h  | 2,05  | mg/l | Daphnia magna           | OECD 202 (Daphnia sp. Acute Immobilisation Test)         |   |
| 12.1. Toxicity to daphnia:               | EC10      | 21d  | 0,451 | mg/l | Daphnia magna           | OECD 211 (Daphnia magna Reproduction Test)               |   |
| 12.1. Toxicity to algae:                 | EC50      | 72h  | 0,976 | mg/l | Desmodesmus subspicatus | OECD 201 (Alga, Growth Inhibition Test)                  |   |
| 12.1. Toxicity to algae:                 | NOEC/NOEL | 72h  | 0,658 | mg/l | Desmodesmus subspicatus | OECD 201 (Alga, Growth Inhibition Test)                  |   |
| 12.2. Persistence and degradability:     |           | 28d  | 7-11  | %    | activated sludge        | OECD 301 B (Ready Biodegradability - Co2 Evolution Test) | Not readily biodegradable<br>CO <sub>2</sub> formation of the theoretical value |
| 12.5. Results of PBT and vPvB assessment |           |      |       |      |                         |  | No PBT substance, No vPvB substance   |

**Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene**

| Toxicity / effect                    | Endpoint | Time | Value | Unit | Organism                | Test method                                      | Notes                |
|--------------------------------------|----------|------|-------|------|-------------------------|--|----------------------|
| 12.1. Toxicity to fish:              | LC50     | 96h  | >100  | mg/l | Brachydanio rerio       | OECD 203 (Fish, Acute Toxicity Test)             |                      |
| 12.1. Toxicity to daphnia:           | EC50     | 48h  | 51    | mg/l | Daphnia magna           | OECD 202 (Daphnia sp. Acute Immobilisation Test) |                      |
| 12.1. Toxicity to daphnia:           | EC10     | 21d  | 1,69  | mg/l | Daphnia magna           | OECD 211 (Daphnia magna Reproduction Test)       |                      |
| 12.1. Toxicity to algae:             | EC50     | 72h  | >100  | mg/l | Desmodesmus subspicatus | OECD 201 (Alga, Growth Inhibition Test)          |                      |
| 12.2. Persistence and degradability: | Log Koc  |      | 3,8   |      |                         |  | calculated value     |
| 12.3. Bioaccumulative potential:     | BCF      | 42d  | 1730  |      | Cyprinus caprio         |  | Analogous conclusion |

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|  |      |     |      |       |                  |  |                                     |
|--|------|-----|------|-------|------------------|--|-------------------------------------|
| 12.5. Results of PBT and vPvB assessment |      |     |      |       |                  |  | No PBT substance, No vPvB substance |
| 12.6. Endocrine disrupting properties:   |      |     |      |       |                  |  | No                                  |
| Toxicity to bacteria:                    | EC20 | 3h  | ~100 | mg/l  | activated sludge | OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation)) |                                     |
| Toxicity to annelids:                    | EC10 | 56d | 259  | mg/kg | Eisenia foetida  | OECD 222 (Earthworm Reproduction Test (Eisenia fetida/Eisenia andrei))                   |                                     |

| Hydrocarbons, C3-4                       |          |      |       |      |          |             |   |
|--|----------|------|-------|------|----------|-------------|---|
| Toxicity / effect                        | Endpoint | Time | Value | Unit | Organism | Test method | Notes   |
| 12.2. Persistence and degradability:     |          |      |       |      |          |             | Biodegradable   |
| 12.3. Bioaccumulative potential:         |          |      |       |      |          |             | A notable biological accumulation potential is not to be expected (LogPow 1-3). |
| 12.4. Mobility in soil:                  |          |      |       |      |          |             | Product is slightly volatile.   |
| 12.5. Results of PBT and vPvB assessment |          |      |       |      |          |             | No PBT substance, No vPvB substance   |

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### For the substance / mixture / residual amounts

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2014/955/EU)

16 05 04 gases in pressure containers (including halons) containing hazardous substances

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

Take full aerosol cans to problem waste collection.

Take emptied aerosol cans to valuable material collection.

#### For contaminated packing material

Pay attention to local and national official regulations.

Recommendation:

Return to manufacturer with residual pressure.

Do not perforate, cut up or weld uncleaned container.

15 01 04 metallic packaging

## SECTION 14: Transport information

### General statements

#### Transport by road/by rail (ADR/RID)

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14.1. UN number or ID number: 1950  
 14.2. UN proper shipping name:  
 UN 1950 AEROSOLS  
 14.3. Transport hazard class(es): 2.1  
 14.4. Packing group: -  
 14.5. Environmental hazards: environmentally hazardous  
 Tunnel restriction code: D  
 Classification code: 5F  
 LQ: 1 L  
 Transport category: 2



**Transport by sea (IMDG-code)**

14.1. UN number or ID number: 1950  
 14.2. UN proper shipping name:  
 UN 1950 AEROSOLS (HYDROCARBONS, C6-C7)  
 14.3. Transport hazard class(es): 2.1  
 14.4. Packing group: -  
 14.5. Environmental hazards: environmentally hazardous  
 Marine Pollutant: Yes  
 EmS: F-D, S-U



**Transport by air (IATA)**

14.1. UN number or ID number: 1950  
 14.2. UN proper shipping name:  
 UN 1950 Aerosols, flammable  
 14.3. Transport hazard class(es): 2.1  
 14.4. Packing group: -  
 14.5. Environmental hazards: Not applicable



**14.6. Special precautions for user**

Persons employed in transporting dangerous goods must be trained.  
 All persons involved in transporting must observe safety regulations.  
 Precautions must be taken to prevent damage.

**14.7. Maritime transport in bulk according to IMO instruments**

Freighted as packaged goods rather than in bulk, therefore not applicable.  
 Minimum amount regulations have not been taken into account.  
 Danger code and packing code on request.  
 Comply with special provisions.

**SECTION 15: Regulatory information**

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

Observe restrictions:

Comply with national regulations/laws governing the protection of young people at work (national implementation of the Directive 94/33/EC)!  
 Regulation (EC) No 1907/2006, Annex XVII  
 Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane  
 Comply with trade association/occupational health regulations.  
 Regulation (EU) No 649/2012 'concerning the export and import of hazardous chemicals' must be adhered to, as the product contains a substance that falls within the scope of this Regulation.

Directive 2012/18/EU ("Seveso III"), Annex I, Part 1 - The following categories apply to this product (others may also need to be considered according to storage, handling etc.):

| Hazard categories | Notes to Annex I | Qualifying quantity (tonnes) of dangerous substances as referred to in Article 3(10) for the application of - Lower-tier requirements | Qualifying quantity (tonnes) of dangerous substances as referred to in Article 3(10) for the application of - Upper-tier requirements |
|-------------------|------------------|---|---|
| E2                |                  | 200   | 500   |
| P3a               | 11.1             | 150 (netto)   | 500 (netto)   |

The Notes to Annex 1 of Directive 2012/18/EU, in particular those named in the tables here and notes 1-6, must be taken into account when assigning categories and qualifying quantities.

Directive 2010/75/EU (VOC): 70 %

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**REGULATION (EC) No 648/2004**

30 % and more  
 aliphatic hydrocarbons  
 less than 5 %  
 anionic surfactants  
 non-ionic surfactants

perfumes

National rules/regulation for the compliance with maximum quantities with regard to phosphates and or phosphorous compounds must be observed and complied with.

Observe incident regulations.

National requirements/regulations on safety and health protection must be applied when using work equipment.

**15.2 Chemical safety assessment**

A chemical safety assessment is not provided for mixtures.

**SECTION 16: Other information**

Revised sections: 2  
 Employee training in handling dangerous goods is required.  
 These details refer to the product as it is delivered.  
 Employee instruction/training in handling hazardous materials is required.

**Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):**

| Classification in accordance with regulation (EC) No. 1272/2008 (CLP) | Evaluation method used                              |
|---|---|
| Skin Irrit. 2, H315   | Classification according to calculation procedure.  |
| Asp. Tox. 1, H304   | Classification according to calculation procedure.  |
| STOT SE 3, H336   | Classification according to calculation procedure.  |
| Aquatic Chronic 2, H411   | Classification according to calculation procedure.  |
| Aerosol 1, H222   | Classification according to calculation procedure.  |
| Aerosol 1, H229   | Classification based on the form or physical state. |

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents.

- H361f Suspected of damaging fertility.
- H225 Highly flammable liquid and vapour.
- H317 May cause an allergic skin reaction.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.
- H413 May cause long lasting harmful effects to aquatic life.

- Skin Irrit. — Skin irritation
- Asp. Tox. — Aspiration hazard
- STOT SE — Specific target organ toxicity - single exposure - narcotic effects
- Aquatic Chronic — Hazardous to the aquatic environment - chronic
- Aerosol — Aerosols
- Flam. Liq. — Flammable liquid
- Skin Sens. — Skin sensitization
- Acute Tox. — Acute toxicity - inhalation

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Aquatic Acute — Hazardous to the aquatic environment - acute  
 Repr. — Reproductive toxicity

### Key literature references and sources for data:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended.  
 Guidelines for the preparation of safety data sheets as amended (ECHA).  
 Guidelines on labelling and packaging according to the Regulation (EG) Nr. 1272/2008 (CLP) as amended (ECHA).  
 Safety data sheets for the constituent substances.  
 ECHA Homepage - Information about chemicals.  
 GESTIS Substance Database (Germany).  
 German Environment Agency "Rigoletto" information site on substances that are hazardous to water (Germany).  
 EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831, each as amended.  
 National Lists of Occupational Exposure Limits for each country as amended.  
 Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as amended.

### Any abbreviations and acronyms used in this document:

acc., acc. to according, according to  
 ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)  
 AOX Adsorbable organic halogen compounds  
 approx. approximately  
 Art., Art. no. Article number  
 ASTM ASTM International (American Society for Testing and Materials)  
 ATE Acute Toxicity Estimate  
 BAM Bundesanstalt für Materialforschung und -prüfung (= Federal Institute for Materials Research and Testing, Germany)  
 BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)  
 BCF Bioconcentration factor  
 BSEF The International Bromine Council  
 CAS Chemical Abstracts Service  
 CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures)  
 CMR carcinogenic, mutagenic, reproductive toxic  
 DMEL Derived Minimum Effect Level  
 DNEL Derived No Effect Level  
 DOC Dissolved organic carbon  
 e.g. for example (abbreviation of Latin 'exempli gratia'), for instance  
 EbCx, EyCx, EBLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass (algae, plants)  
 EC European Community  
 ECHA European Chemicals Agency  
 ECx, ELx (x = 0, 3, 5, 10, 20, 50, 80, 100) Effect Concentration/Level for x % effect  
 EEC European Economic Community  
 EINECS European Inventory of Existing Commercial Chemical Substances  
 ELINCS European List of Notified Chemical Substances  
 EN European Norms  
 EPA United States Environmental Protection Agency (United States of America)  
 ErCx, E<sub>p</sub>Cx, ErLx (x = 10, 50) Effect Concentration/Level of x % on inhibition of the growth rate (algae, plants)  
 etc. et cetera  
 EU European Union  
 EVAL Ethylene-vinyl alcohol copolymer  
 Fax. Fax number  
 gen. general  
 GHS Globally Harmonized System of Classification and Labelling of Chemicals  
 GWP Global warming potential  
 Koc Adsorption coefficient of organic carbon in the soil  
 Kow octanol-water partition coefficient  
 IARC International Agency for Research on Cancer  
 IATA International Air Transport Association  
 IBC (Code) International Bulk Chemical (Code)  
 IMDG-code International Maritime Code for Dangerous Goods  
 incl. including, inclusive



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IUCLID International Uniform Chemical Information Database  
IUPAC International Union for Pure Applied Chemistry  
LC50 Lethal Concentration to 50 % of a test population  
LD50 Lethal Dose to 50% of a test population (Median Lethal Dose)  
Log K<sub>oc</sub> Logarithm of adsorption coefficient of organic carbon in the soil  
Log K<sub>ow</sub>, Log P<sub>ow</sub> Logarithm of octanol-water partition coefficient  
LQ Limited Quantities  
MARPOL International Convention for the Prevention of Marine Pollution from Ships  
mg/kg bw mg/kg body weight  
mg/kg bw/d, mg/kg bw/day mg/kg body weight/day  
mg/kg dw mg/kg dry weight  
mg/kg wwt mg/kg wet weight  
n.a. not applicable  
n.av. not available  
n.c. not checked  
n.d.a. no data available  
NIOSH National Institute for Occupational Safety and Health (USA)  
NLP No-longer-Polymer  
NOEC, NOEL No Observed Effect Concentration/Level  
OECD Organisation for Economic Co-operation and Development  
org. organic  
OSHA Occupational Safety and Health Administration (USA)  
PBT persistent, bioaccumulative and toxic  
PE Polyethylene  
PNEC Predicted No Effect Concentration  
ppm parts per million  
PVC Polyvinylchloride  
REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)  
REACH-IT List-No. 6/7/8/9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.  
RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail)  
SVHC Substances of Very High Concern  
Tel. Telephone  
TOC Total organic carbon  
UN RTDG United Nations Recommendations on the Transport of Dangerous Goods  
VOC Volatile organic compounds  
vPvB very persistent and very bioaccumulative

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge.  
No responsibility.

These statements were made by:

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