

No. 1907/2006 (REACH)
Printed 02.09.2016

revision 03.08.2016 (GB) Version 8.7

Stainless-Steel Spray

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

1.1. Product identifier

Name of product Stainless-Steel Spray

Code-Nr. 111000

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

Recommended intended purpose(s)

**Technical Aerosols** 

1.3. Details of the supplier of the safety data sheet

**Distributor** WEICON GmbH & Co. KG

Königsberger Str. 255,, DE-48157 Münster

Phone ++49(0)251 / 9322 - 0, Fax ++49(0)251 / 9322 - 244

E-Mail: msds@weicon.de Internet: www.weicon.de

Advice Produktsicherheit / Product-Safety-Department

Phone ++49(0)251 / 9322 - 0 E-mail (competent person):

msds@weicon.de

1.4. Emergency telephone number

EMERGENCY CONTACT - UK, UAE, South Africa (24h): Tel:

++44 1865 407333 (English)

TRANSPORT EMERGENCY CONTACT - UK, UAE, South

Africa (24h): Tel: ++44 1865 407333 (English)

Manufacturer WEICON GmbH & Co. KG

Königsberger Str. 255, DE-48157 Münster

1.4. Emergency telephone number

GIFTNOTRUF/TRANSPORTNOTRUF - Deutschland (24h):

Tel: ++49 69 222 25285 (Deutsch, Englisch)

### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

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

Hazard classes and Hazard

Hazard Statements Classification procedure

categories

Aerosol 1 H222, H229
Eye Irrit. 2 H319
STOT SE 3 H336
Aquatic Chronic 3 H412

**Hazard Statements** 

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.



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H412

Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]





GHS02

GHS07

#### Signal word

Danger

#### **Hazard Statements**

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

### **Precautionary Statements**

| P102   | Keep out of reach of children.  |
|--|---|
| P210<br>P211<br>P251<br>P261<br>P264<br>P271<br>P273<br>P280 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  Do not spray on an open flame or other ignition source.  Do not pierce or burn, even after use.  Avoid breathing dust/fume/gas/mist/vapours/spray.  Wash hands thoroughly after handling.  Use only outdoors or in a well-ventilated area.  Avoid release to the environment.  Wear protective gloves/protective clothing/eye protection/face protection. |
| P304 + P340<br>P305 + P351 +<br>P338<br>P312<br>P337 + P313  | IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.  |
| P403 + P235<br>P405  | Store in a well-ventilated place. Keep cool.<br>Store locked up.  |

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Dispose of contents/container to hazardous or special waste collection point.

### Hazardous ingredients for labeling

acetone, ethyl-acetate, Solvent naphtha (petroleum), light arom. (NOTA P), xylene

### Supplemental Hazard information (EU)

Repeated exposure may cause skin dryness or cracking.

### Special rules for supplemental label elements for certain mixtures

Contains Nickel . May produce an allergic reaction.

### 2.3. Other hazards

P410 + P412

P501

Product has an anesthetic effect.



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### Information pertaining to special dangers for human and environment

In extensive use, formation of flammable / explosive vapour-air mixture is possible.

#### Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

not applicable

#### 3.2. Mixtures

#### Description

Mixture of active ingredients with propellant

#### **Hazardous ingredients**

| CAS No     | EC No     | Name   | [%<br>weight] | Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]  |
|------------|-----------|--|---------------|---|
| 67-64-1    | 200-662-2 | acetone  | 10 < 20       | Flam. Liq. 2, H225 / Eye Irrit. 2, H319 / STOT<br>SE 3, H336  |
| 106-97-8   | 203-448-7 | butane   | 20 < 25       | Flam. Gas 1, H220 / Press. Gas  |
| 141-78-6   | 205-500-4 | ethyl-acetate  | 3 < 10        | Flam. Liq. 2, H225 / Eye Irrit. 2, H319 / STOT<br>SE 3, H336  |
| 1314-13-2  | 215-222-5 | zinc oxide   | 0,25 < 1      | Aquatic Acute 1, H400 / Aquatic Chronic 1, H410   |
| 7440-02-0  | 231-111-4 | nickel powder [particle diameter < 1 mm]             | 0,25 < 1      | Carc. 2, H351 / STOT RE 1, H372 / Skin Sens. 1,<br>H317 / Aquatic Chronic 3, H412   |
| 64742-48-9 | 265-150-3 | Naphtha (petroleum), hydrotreated heavy              | 1 < 10        | Flam. Liq. 3, H226 / Asp. Tox. 1, H304 / STOT<br>SE 3, H336 / , EUH066  |
| 64742-95-6 | 265-199-0 | Solvent naphtha (petroleum), light arom.<br>(NOTA P) | 2,5 < 10      | Flam. Liq. 3, H226 / Asp. Tox. 1, H304 / STOT<br>SE 3, H335 / Aquatic Chronic 2, H411 / STOT<br>SE 3, H336 / , EUH066                                     |
| 74-98-6    | 200-827-9 | propane  | 20 < 25       | Flam. Gas 1, H220 / Press. Gas  |
| 1330-20-7  | 215-535-7 | xylene   | 5 < 10        | Flam. Liq. 3, H226 / STOT RE 2, H373 / Asp.<br>Tox. 1, H304 / Acute Tox. 4, H312, H332 / Skin<br>Irrit. 2, H315 / Eye Irrit. 2, H319 / STOT SE 3,<br>H335 |
| REACH      |           |  |               |   |
| CAS No     | Name      |  |               | REACH registration number   |

## **SECTION 4: First aid measures**

propane

xylene

### 4.1. Description of first aid measures

### General information

64742-48-9

74-98-6

1330-20-7

Remove contaminated soaked clothing immediately.

#### In case of inhalation

Remove the casualty into fresh air and keep him immobile.

Naphtha (petroleum), hydrotreated heavy

In the event of symptoms refer for medical treatment.

### In case of skin contact

In case of contact with skin wash off immediately with soap and water.

Consult a doctor if skin irritation persists.

01-2119463258-33

01-2119486944-21

01-2119488216-32-xxxx



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#### In case of eye contact

In case of contact with eyes rinse with plenty of water carefully. In the event of persistent symptoms seek medical treatment.

#### In case of ingestion

Seek medical advice.

Do not induce vomiting.

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

### Physician's information / possible symptoms

The following symptoms may occur:

Unconsciousness

Anaesthetic state

Headache

Confusion

Dizziness

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

No information available.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

### Suitable extinguishing media

Alcohol-resistant foam

Dry powder

Carbon dioxide

sand

### Unsuitable extinguishing media

Full water jet

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

Danger of bursting

In case of fire formation of dangerous gases possible.

Carbon monoxide (CO)

Carbon dioxide (CO2)

### 5.3. Advice for firefighters

### Special protective equipment for fire-fighters

Fire-fighting operations, rescue and clearing work under effect of combustion and smoulder gases just may be done with breathing apparatus.

Do not inhale explosion and/or combustion gases.

#### **Additional information**

Vapours are heavier than air and will spread on the ground.

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

Collect contaminated firefighting water separately, must not be discharged into the drains.

### **SECTION 6: Accidental release measures**

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

### For non-emergency personnel

Ensure adequate ventilation.

Use personal protective clothing.

Keep away sources of ignition.

Use breathing apparatus if exposed to vapours/dust/aerosol.



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#### 6.2. Environmental precautions

Inform pollution control authorities if product gets into the sewerage systems or open waters.

Do not discharge into the drains or bodies of water..

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

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

Take up with absorbent material (e.g. sand, kieselguhr, acid binder, general-purpose binder, sawdust).

After taking up the material dispose according to regulation.

#### **Additional Information**

Sort out leaky cans and dispose according to regulations.

#### 6.4. Reference to other sections

Safe handling: see section 7
Disposal: see section 13

Personal protection equipment: see section 8

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Care for thoroughly room ventilation, if necessary use in well ventilated area with local exhaust ventilation at workplace.

### General protective measures

Avoid contact with eyes and skin

Do not inhale aerosols

Ensure sufficient ventilation.

#### Hygiene measures

At work do not eat, drink, smoke or take drugs.

Remove soiled or soaked clothing immediately.

Work in rooms with good ventilation.

Wash hands before breaks and after work.

### Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking

Protect from heat and sunlight.

Vapours can form an explosive mixture with air.

Take precautionary measures against static discharges.

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

#### Requirements for storage rooms and vessels

Adhere to administrative regulations relating to storage of compressed gas cylinders / containers.

### Advice on storage compatibility

Do not store together with animal feedstuffs.

Do not store together with food.

### Further information on storage conditions

Store at +5 till +25 °C.

Keep container tightly closed and store at cool and aired place.

Protect from heat and direct solar radiation.

### 7.3. Specific end use(s)

#### Recommendation(s) for intended use

See section 1.2



Name

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[mg/m3]

[ppm]

Remark

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### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

**CAS No** 

Ingredients with occupational exposure limits to be monitored

| CAS No    | Name                                | Code       | [mg/m3] | [ppm] | Remark    |
|-----------|-------------------------------------|------------|---------|-------|-----------|
| 67-64-1   | Acetone                             | 8 hours    | 1210    | 500   | EH40/2005 |
|           |                                     | Short-term | 3620    | 1500  |           |
| 141-78-6  | Ethyl acetate                       | 8 hours    |         | 200   | EH40/2005 |
|           |                                     | Short-term |         | 400   |           |
| 1330-20-7 | Xylene, o-, m-, p- or mixed isomers | 8 hours    | 220     | 50    | EH40/2005 |
|           |                                     | Short-term | 441     | 100   |           |

### Indicative occupational exposure limit values (91/322/EEC, 2000/39/EC, 2006/15/EC or 2009/161/EU)

Code

|                           |   |            |                                      | · · - |      |
|---------------------------|---|------------|--------------------------------------|-------|------|
| 67-64-1                   | acetone   | 8 hours    | 1210 5                               | 500   |      |
| DNEL-/PNEC<br>DNEL worker |   |            |                                      |       |      |
| CAS No                    | Substance name                                    | Value      | Code                                 | Ren   | nark |
| 1314-13-2                 | zinc oxide  | 83 mg/kg   | DNEL long-term dermal (syste         | emic) |      |
|                           |   | 5 mg/m3    | DNEL long-term inhalative (systemic) |       |      |
| 1330-20-7                 | xylene  | 289 mg/m3  | DNEL acute inhalative (system        | nic)  |      |
|                           |   | 77 mg/m3   | DNEL long-term inhalative (systemic) |       |      |
|                           |   | 180 mg/kg  | DNEL long-term dermal (syste         | emic) |      |
|                           |   | 289 mg/m3  | DNEL acute inhalative (local)        |       |      |
|                           |   | 289 mg/m3  | DNEL acute inhalative (local)        |       |      |
| 141-78-6                  | ethyl-acetate                                     | 1468 mg/m3 | DNEL acute inhalative (local)        |       |      |
|                           |   | 63 mg/kg   | DNEL long-term dermal (syste         | emic) |      |
|                           |   | 734 mg/m3  | DNEL long-term inhalative (loc       | cal)  |      |
|                           |   | 1468 mg/m3 | DNEL acute inhalative (system        | nic)  |      |
| 64742-48-9                | Naphtha (petroleum), hydrotreated heavy           | 300 mg/kg  | DNEL long-term dermal (syste         | emic) |      |
| 64742-95-6                | Solvent naphtha (petroleum), light arom. (NOTA P) | 25 mg/kg   | DNEL long-term dermal (syste         | emic) |      |
|                           |   | 150 mg/m3  | DNEL long-term inhalative (systemic) |       |      |
| 67-64-1                   | acetone   | 2420 mg/m3 | DNEL acute inhalative (local)        |       |      |
|                           |   | 186 mg/kg  | DNEL long-term dermal (syste         | emic) |      |
|                           |   | 1210 mg/m3 | DNEL long-term inhalative (systemic) |       |      |
| DNEL Consu                | mer   |            |                                      |       |      |
| CAS No                    | Substance name                                    | Value      | Code                                 | Ren   | nark |
| 64742-95-6                | Solvent naphtha (petroleum), light arom. (NOTA P) | 11 mg/kg   | DNEL long-term oral (repeated        | d)    |      |



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| PNEC      |                |             |                             |        |
|-----------|----------------|-------------|-----------------------------|--------|
| CAS No    | Substance name | Value       | Code                        | Remark |
| 1314-13-2 | zinc oxide     | 117,8 mg/kg | PNEC sediment, freshwater   |        |
|           |                | 56,5 mg/kg  | PNEC sediment, marine water |        |
|           |                | 0,0061 mg/l | PNEC aquatic, marine water  |        |
|           |                | 0,0206 mg/l | PNEC aquatic, freshwater    |        |
| 1330-20-7 | xylene         | 12,46 mg/kg | PNEC sediment, marine water |        |
|           |                | 0,327 mg/l  | PNEC aquatic, marine water  |        |
|           |                | 12,46 mg/kg | PNEC sediment, freshwater   |        |
|           |                | 0,327 mg/l  | PNEC aquatic, freshwater    |        |
|           |                | 2,31 mg/kg  | PNEC sediment, freshwater   |        |
| 141-78-6  | ethyl-acetate  | 0,024 mg/l  | PNEC aquatic, marine water  |        |
|           |                | 0,24 mg/l   | PNEC aquatic, freshwater    |        |
|           |                | 0,115 mg/kg | PNEC sediment, marine water |        |
|           |                | 1,15 mg/kg  | PNEC sediment, freshwater   |        |
| 67-64-1   | acetone        | 3,04 mg/kg  | PNEC sediment, marine water |        |
|           |                | 1,06 mg/l   | PNEC aquatic, marine water  |        |
|           |                | 30,4 mg/kg  | PNEC sediment, freshwater   |        |
|           |                | 10,6 mg/l   | PNEC aquatic, freshwater    |        |
|           |                |             |                             |        |

#### **Additional advice**

The statutory local and national regulations have to be observed.

#### 8.2. Exposure controls

### **Respiratory protection**

If ventilation insufficient, wear respiratory protection.

Short-term: filter apparatus, filter AX/P2, otherwise environment-independent breathing apparatus.

### **Hand protection**

In the cases of special applications, it is recommended to check the chemical resistance with the manufacturer of the gloves

Chemical protective gloves must be chosen carefully in view of their design and depending on the dependence on the concentration and amounts of dangerous goods used in the specific working tasks.

Glove material specification [make/type, thickness, permeation time/life, wetting resistance]: butyl rubber, 0,7mm; 480min

### Eye protection

tightly fitting goggles

### Other protection measures

protective clothing

### Appropriate engineering controls

Care for thoroughly room ventilation, if necessary use in well ventilated area with local exhaust ventilation at workplace.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties Appearance Colour

AppearanceColourOdouraerosolsilver-colouredsolvent-like



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#### **Odour threshold**

not determined

### Important health, safety and environmental information

|   | Value          | Temperature | at | Method | Remark                            |
|---|----------------|-------------|----|--------|-----------------------------------|
| pH value  | not determined |             |    |        |                                   |
| boiling point   | -44 °C         |             |    |        |                                   |
| melting point   | not determined |             |    |        |                                   |
| Flash point   | not applicable |             |    |        | Aerosol                           |
| Vapourisation rate                                    | not determined |             |    |        |                                   |
| Flammable (solid)                                     | not determined |             |    |        |                                   |
| Flammability (gas)                                    | not applicable |             |    |        |                                   |
| Ignition temperature                                  | > 200 °C       |             |    |        | estimate                          |
| Self ignition temperature                             |                |             |    |        | The product is not self-igniting. |
| Lower explosion limit                                 | 1,5 Vol-%      |             |    |        |                                   |
| Upper explosion limit                                 | 10,9 Vol-%     |             |    |        |                                   |
| Vapour pressure                                       | not determined |             |    |        |                                   |
| Relative density                                      | not determined |             |    |        |                                   |
| Vapour density  | not determined |             |    |        |                                   |
| Solubility in water                                   | not determined |             |    |        |                                   |
| Solubility/other                                      | not determined |             |    |        |                                   |
| Partition coefficient n-<br>octanol/water (log P O/W) | not determined |             |    |        |                                   |
| Decomposition temperature                             | not determined |             |    |        |                                   |
| Viscosity dynamic                                     | not applicable |             |    |        |                                   |
| Viscosity kinematic                                   | not applicable |             |    |        |                                   |
|   |                |             |    |        |                                   |

### **Oxidising properties**

No information available.

### **Explosive properties**

The product is considered non-explosive; nevertheless explosive vapour/air mixtures can be generated.

### 9.2. Other information

No information available.



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### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No information available.

#### 10.2. Chemical stability

No information available.

#### 10.3. Possibility of hazardous reactions

No information available.

#### 10.4. Conditions to avoid

Keep away from heat.

Formation of explosive gas/air mixtures.

#### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

Carbon monoxide and carbon dioxide.

### Thermal decomposition

Remark No decomposition if used as directed.

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

### Acute toxicity/Irritation/Sensitization

|                       | Value/Validation                             | Species | Method    | Remark |  |
|-----------------------|--|---------|-----------|--------|--|
| LD50 acute dermal     | > 5000 mg/kg                                 |         |           | ATE    |  |
| LC50 acute inhalation | > 5 mg/l ()                                  |         | dust/mist | ATE    |  |
| Skin irritation       | low irritant effect - not necessary to label |         |           |        |  |
| Eye irritation        | irritant                                     |         |           |        |  |
| Skin sensitization    | non-sensitizing                              |         |           |        |  |
| Subacute Toxicity - C | Subacute Toxicity - Carcinogenicity          |         |           |        |  |

|                           | Value | Species | Method | Validation  |
|---------------------------|-------|---------|--------|---|
| Mutagenicity              |       |         |        | No experimental information on genotoxicity in vitro available.                   |
| Reproduction-<br>Toxicity |       |         |        | No indications of toxic effects were observed in reproduction studies in animals. |
| Carcinogenicity           |       |         |        | No indications of carcinogenic effects are available from long-term trials.       |



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### Specific target organ toxicity (single exposure)

May cause drowsiness or dizziness.

#### **Experiences made from practice**

Often and long skin contact may cause degreasing and desiccation of the skin which may caus skin irritation.

Vapours may cause dizziness, headaches and tiredness

Frequent persistent contact with the skin may cause skin irritation.

Inhalation causes narcotic effect/intoxication.

#### **Additional information**

The product is to be handled with the caution usual with chemicals.

Other hazardous properties may not be excluded.

The product has not been tested. The information is derived from the properties of the individual components.

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

No information available.

#### 12.2. Persistence and degradability

No information available.

#### 12.3. Bioaccumulative potential

The product has not been tested. Because of the product's consistency and low solubility in water bioavailability is not likely.

#### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

#### 12.6. Other adverse effects

### **General regulation**

Harmful to aquatic life with long lasting effects.

Do not allow uncontrolled leakage of product into the environment.

Product is not allowed to be discharged into the ground water or aquatic environment.

The ecotoxic effect of the product has not been tested. The information on this is given on the basis of details in the literature.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Waste code No.

Name of waste

08 01 11\* 16 05 04\* waste paint and varnish containing organic solvents or other hazardous substances gases in pressure containers (including halons) containing hazardous substances

Wastes marked with an asterisk are considered to be hazardous waste pursuant to Directive 2008/98/EC on hazardous waste.

#### Recommendations for the product

Remove in accordance with local official regulations.

Dispose of as hazardous waste.

#### Recommendations for packaging

Dispose of according to the local waste regulations.

### **General information**

For proper waste disposal a complete emptying of the tin is necessary.

Assignment to a waste code number / waste identification according to the EWC is to be carried out on a sector or process-specific basis.



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### **SECTION 14: Transport information**

|                                  | ADR/RID  | IMDG     | IATA-DGR            |
|----------------------------------|----------|----------|---------------------|
| 14.1. UN number                  | 1950     | 1950     | 1950                |
| 14.2. UN proper shipping name    | AEROSOLS | AEROSOLS | Aerosols, flammable |
| 14.3. Transport hazard class(es) | 2.1      | 2.1      | 2.1                 |
| 14.4. Packing group              | -        | -        | -                   |
| 14.5. Environmental hazards      | No       | No       | No                  |

#### 14.6. Special precautions for user

No information available.

# 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code not applicable

#### Land and inland navigation transport ADR/RID

Hazard label(s) 2.1 tunnel restriction code D Classification code 5F

transport in "limited quantities" according to 3.4 ADR is possible

#### **Marine transport IMDG**

Transport as limited quantities according to 3.4 IMDG Code is possible.

### **SECTION 15: Regulatory information**

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

**VOC** standard

VOC content 82,3 % VOC value 611 g/L

#### 15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

### **SECTION 16: Other information**

### Recommended uses and restrictions

National and local regulations concerning chemicals shall be observed.

For industrial use only.

### **Further information**

Each user is responsible for the implementation of the national special regulations.

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

Please observe the following disclaimer! --- Our safety data sheets have been compiled according to effective EU-directives, WITHOUT taking into account the special national directives concerning the handling of hazardous substances.

Indication of changes: "!" = Data changed compared with the previous version. Previous version: 8.6

EUH066 Repeated exposure may cause skin dryness or cracking.

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.



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| H226  | Flammable liquid and vapour.   |
|-------|--|
| H304  | May be fatal if swallowed and enters airways.  |
| H312, | -?-  |
| H332  | Causes skin irritation.  |
| H317  | May cause an allergic skin reaction.   |
| H319  | Causes serious eye irritation.   |
| H335  | May cause respiratory irritation.  |
| H336  | May cause drowsiness or dizziness.   |
| H351  | Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).  |
| H372  | Causes damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).    |
| H373  | May cause damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard). |
| H400  | Very toxic to aquatic life.  |
| H410  | Very toxic to aquatic life with long lasting effects.  |
| H411  | Toxic to aquatic life with long lasting effects.   |
| H412  | Harmful to aquatic life with long lasting effects.   |