

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation

Maston - TeakOil Spray - Transparent 605460

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Maston - TeakOil Spray - Transparent 605460

Other means of identification:

Tuotenumerot/Product numbers:

605460, 605460-EU 1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Paint

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Maston Oy Teollisuustie 10 FI 02880 Veikkola - Finland Phone: +358 20 7188 580 maston@maston.fi www.maston.fi

1.4 Emergency telephone number: Myrkytystietokeskus (Giftinformationcentralen) PL 340 00029 HUS FINLAND +358(0)9471977

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aerosol 1: Pressurised container: May burst if heated., H229

Aerosol 1: Flammable aerosols, Category 1, H222

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Aerosol 1: H229 - Pressurised container: May burst if heated. Aerosol 1: H222 - Extremely flammable aerosol.

Precautionary statements:

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.
- P260: Do not breathe spray.

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F

Supplementary information:

EUH066: Repeated exposure may cause skin dryness or cracking. EUH208: Contains Turpentine, oil. May produce an allergic reaction. **UFI:** NE50-A0YS-X006-H9YU

OFI. NE30-A013-A0

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria. DK MAL code 2-1

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS **

3.1 Substance:

** Changes with regards to the previous version



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS ** (continued)

Non-applicable

3.2 Mixture:

Chemical description: Aerosol

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

| | Identification | | Chemical name/Classification C | | | | |
|--|----------------|--|---|------------------|--|--|--|
| CAS: | Non-applicable | Hydrocarbons, C10-C | C13, n-alkanes, isoalkanes, cyclics, <2% aromatics ⁽¹⁾ Self-classified | | | | |
| EC: 918-481-9 Index: Non-applicable REACH: 01-2119457273-39- XXXX | | Regulation 1272/2008 | Asp. Tox. 1: H304; EUH066 - Danger | 10 - <20 % | | | |
| CAS: | 78-92-2 | Butan-2-ol ⁽¹⁾ | ATP CLP00 | | | | |
| EC: 201-158-5 Index: 603-004-01-3 REACH: 01-2119475146-36- XXXX | | 4-01-3 Eve Irrit 2' H319' Elam Lin 3' H226' STOT SE 3' H335' STOT SE 3' H336 | | 5 - <10 % | | | |
| CAS: | 8006-64-2 | Turpentine, oil ⁽¹⁾ | Self-classified | | | | |
| EC: 932-349-8 Index: Non-applicable REACH: 01-2119553060-53- XXXX | | Regulation 1272/2008 | Acute Tox. 4: H332; Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger | 0,2 - <0,25 % | | | |

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

** Changes with regards to the previous version

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:



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SECTION 5: FIREFIGHTING MEASURES (continued)

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid spillage into the aquatic environment as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into the aquatic environment notify the relevant authority.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:





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SECTION 7: HANDLING AND STORAGE (continued)

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:50 °CMaximum time:60 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

| | | Short exposure | | Long exposure | |
|-----------------|------------|----------------|----------------|------------------------|----------------|
| Identification | | Systemic | Local | Systemic | Local |
| Butan-2-ol | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 78-92-2 | Dermal | Non-applicable | Non-applicable | 405 mg/kg | Non-applicable |
| EC: 201-158-5 | Inhalation | Non-applicable | Non-applicable | 600 mg/m ³ | Non-applicable |
| Turpentine, oil | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable |
| CAS: 8006-64-2 | Dermal | Non-applicable | Non-applicable | 0,84 mg/kg | Non-applicable |
| EC: 932-349-8 | Inhalation | Non-applicable | Non-applicable | 2,96 mg/m ³ | Non-applicable |

DNEL (General population):

| | | | Short exposure | | exposure |
|-----------------|------------|----------------|----------------|-------------------------|----------------|
| Identification | | Systemic | Local | Systemic | Local |
| Butan-2-ol | Oral | Non-applicable | Non-applicable | 15 mg/kg | Non-applicable |
| CAS: 78-92-2 | Dermal | Non-applicable | Non-applicable | 203 mg/kg | Non-applicable |
| EC: 201-158-5 | Inhalation | Non-applicable | Non-applicable | 213 mg/m ³ | Non-applicable |
| Turpentine, oil | Oral | Non-applicable | Non-applicable | 0,3 mg/kg | Non-applicable |
| CAS: 8006-64-2 | Dermal | Non-applicable | Non-applicable | 0,3 mg/kg | Non-applicable |
| EC: 932-349-8 | Inhalation | Non-applicable | Non-applicable | 0,522 mg/m ³ | Non-applicable |

PNEC:

| Identification | | | | |
|-----------------|--------------|----------------|-------------------------|--------------|
| Butan-2-ol | STP | 761 mg/L | Fresh water | 47,1 mg/L |
| CAS: 78-92-2 | Soil | 11,58 mg/kg | Marine water | 47,1 mg/L |
| EC: 201-158-5 | Intermittent | 47,1 mg/L | Sediment (Fresh water) | 196,19 mg/kg |
| | Oral | 1 g/kg | Sediment (Marine water) | 196,19 mg/kg |
| Turpentine, oil | STP | 6,6 mg/L | Fresh water | 0,0088 mg/L |
| CAS: 8006-64-2 | Soil | 0,45 mg/kg | Marine water | 0,00088 mg/L |
| EC: 932-349-8 | Intermittent | Non-applicable | Sediment (Fresh water) | 2,27 mg/kg |
| | Oral | 0,00135 g/kg | Sediment (Marine water) | 0,227 mg/kg |

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.



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| Pictogram | PPE | | Labelling | | CEN Standard | | Remarks |
|--|---|-------------------------------|--------------------------------|-------------------|--|--------------------|--|
| Compulsory use of face mask | Filter mask fo | | CAT III | EN : | 149:2001+A1:2009 | Rep | blace when an increase in resistence to breathing is observed. |
| C Specific protectio | n for the hand | S | | | | | |
| Pictogram | PPE | | Labelling | | CEN Standard | | Remarks |
| Mandatory hand protection | NON-disposabl protective | | CAT III | EN 16 | 374-1:2016+A1:2018 523-1:2015+A1:2018 I ISO 21420:2020 | manufac the pro | e Breakthrough Time indicated by the cturer must exceed the period during wh oduct is being used. Do not use protectiv s after the product has come into contac with skin. |
| | | | | | | rial can | not be calculated in advance with |
| total reliability ar D Eye and face pro | | e to be che | ecked prior to t | he appl | ication. | | |
| Pictogram | PPE | | Labelling | | CEN Standard | | Remarks |
| Mandatory face protection | Face sh | ield | | E | EN 166:2002 EN 167:2002 EN 168:2002 N ISO 4007:2018 | | laily and disinfect periodically according nufacturer's instructions. Use if there is risk of splashing. |
| E Body protection | | | | | | | |
| Pictogram | PPE | | Labelling | | CEN Standard | | Remarks |
| Mandatory complete body protection | Disposable cl protection agair risks, with ant fireproof pro | ist chemical istatic and | CAT III | EN 13 EI EI | EN 1149-1,2,3 3034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 N ISO 6529:2013 N ISO 6529:2015 I ISO 13688:2013 EN 464:1994 | | professional use only. Clean periodically ding to the manufacturer´s instructions. |
| Mandatory foot protection | Safety footv protection agair risk, with antista resistant pro | nst chemical itic and heat | | EN | I ISO 13287:2020 I ISO 20345:2011 N 13832-1:2019 | Rep | lace boots at any sign of deterioration. |
| F Additional emerg | ency measures | | | | | | |
| Emergency me | asure | St | andards | | Emergency measu | re | Standards |
| | IS | | SI Z358-1 11, ISO 3864-4:20 | 011 | Eyewash station | | DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 |

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

| 60,1 % weight |
|---------------------------------------|
| 435,73 kg/m ³ (435,73 g/L) |
| 10,38 |
| 118,85 g/mol |
| |

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| SEC | TION 9: PHYSICAL AND CHEMICAL PROPERTIE | S |
|-----|--|--------------------------------------|
| 9.1 | Information on basic physical and chemical pro | operties: |
| | For complete information see the product datasheet. | |
| | Appearance: | |
| | Physical state at 20 °C: | Aerosol |
| | Appearance: | Not available |
| | Colour: | Colourless |
| | Odour: | Not available |
| | Odour threshold: | Non-applicable * |
| | Volatility: | |
| | Boiling point at atmospheric pressure: | -42 - 217 °C (Propellant) |
| | Vapour pressure at 20 °C: | 359970 Pa |
| | Vapour pressure at 50 °C: | <300000 Pa (300 kPa) |
| | Evaporation rate at 20 °C: | Non-applicable * |
| | Product description: | |
| | Density at 20 °C: | 725 kg/m ³ |
| | Relative density at 20 °C: | 0,73 |
| | Dynamic viscosity at 20 °C: | Non-applicable * |
| | Kinematic viscosity at 20 °C: | Non-applicable * |
| | Kinematic viscosity at 40 °C: Concentration: | Non-applicable * |
| | | Non-applicable * |
| | pH: | Non-applicable * Non-applicable * |
| | Vapour density at 20 °C: Partition coefficient n-octanol/water 20 °C: | Non-applicable * |
| | Solubility in water at 20 °C: | Non-applicable * |
| | Solubility properties: | Non-applicable * |
| | Decomposition temperature: | Non-applicable * |
| | Melting point/freezing point: | Non-applicable * |
| | Recipient pressure: | 359970 Pa (3,6 bar) |
| | Flammability: | |
| | Flash Point: | Non-applicable |
| | Flammability (solid, gas): | Non-applicable * |
| | Autoignition temperature: | 365 °C (Propellant) |
| | Lower flammability limit: | 0,8 % Volume |
| | Upper flammability limit: | 12 % Volume |
| | Particle characteristics: | |
| | Median equivalent diameter: | Non-applicable |
| 9.2 | Other information: | |
| | Information with regard to physical hazard clas | sses: |
| | Explosive properties: | Non-applicable * |
| | Oxidising properties: | Non-applicable * |
| | Corrosive to metals: | Non-applicable * |
| | Heat of combustion: | Non-applicable * |
| | Aerosols-total percentage (by mass) of flammable components: | Non-applicable * |
| | Other safety characteristics: | |
| | *Not relevant due to the nature of the product, not providing info | prmation property of its hazards. |



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Surface tension at 20 °C:

Refraction index:

Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight | Humidity | | | | |
|-------------------------|------------------|-------------------------|---------------------|----------------|--|--|--|--|
| Not applicable | Not applicable | Risk of combustion | Avoid direct impact | Not applicable | | | | |
| Incompatible materials: | | | | | | | | |

10.5 Incompatible materials:

| Acids | Water | Oxidising materials | Combustible materials | Others |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Avoid direct impact | Not applicable | Avoid alkalis or strong bases |

10.6 Hazardous decomposition products:

Contains substances which require external energy for spontaneous decomposition. Form explosive peroxides when distilled, evaporated or otherwise concentrated.

SECTION 11: TOXICOLOGICAL INFORMATION **

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

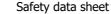
The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

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SECTION 11: TOXICOLOGICAL INFORMATION ** (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3. IARC: Non-applicable

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as
 - it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Repeated exposure may cause skin dryness or cracking
- H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

| Identification | A | Acute toxicity | | |
|--|-----------------|----------------|--------|--|
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics | LD50 oral | >2000 mg/kg | | |
| CAS: Non-applicable | LD50 dermal | >2000 mg/kg | | |
| EC: 918-481-9 | LC50 inhalation | >20 mg/L | | |
| Butan-2-ol | LD50 oral | >2000 mg/kg | | |
| CAS: 78-92-2 | LD50 dermal | >2000 mg/kg | | |
| EC: 201-158-5 | LC50 inhalation | >20 mg/L | | |
| Turpentine, oil | LD50 oral | 3956 mg/kg | Rat | |
| CAS: 8006-64-2 | LD50 dermal | >5000 mg/kg | Rabbit | |
| EC: 932-349-8 | LC50 inhalation | >20 mg/L | | |

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

** Changes with regards to the previous version

SECTION 12: ECOLOGICAL INFORMATION **

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

** Changes with regards to the previous version



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SECTION 12: ECOLOGICAL INFORMATION ** (continued)

| Identification | | Concentration | Species | Genus |
|-----------------|------|---------------------|-------------------------|------------|
| Butan-2-ol | LC50 | 3670 mg/L (96 h) | Pimephales promelas | Fish |
| CAS: 78-92-2 | EC50 | 3750 mg/L (24 h) | Daphnia magna | Crustacean |
| EC: 201-158-5 | EC50 | 95 mg/L (168 h) | Scenedesmus quadricauda | Algae |
| Turpentine, oil | LC50 | >1 - 10 mg/L (96 h) | | Fish |
| CAS: 8006-64-2 | EC50 | >1 - 10 mg/L (48 h) | | Crustacean |
| EC: 932-349-8 | EC50 | >1 - 10 mg/L (72 h) | | Algae |

12.2 Persistence and degradability:

Substance-specific information:

| Identification | Degradability | | Biodegradability | |
|-----------------|---------------|----------------|------------------|----------|
| Butan-2-ol | BOD5 | 0 g O2/g | Concentration | 100 mg/L |
| CAS: 78-92-2 | COD | 0 g O2/g | Period | 14 days |
| EC: 201-158-5 | BOD5/COD | 0,75 | % Biodegradable | 73,5 % |
| Turpentine, oil | BOD5 | Non-applicable | Concentration | 20 mg/L |
| CAS: 8006-64-2 | COD | Non-applicable | Period | 28 days |
| EC: 932-349-8 | BOD5/COD | Non-applicable | % Biodegradable | 52 % |

12.3 Bioaccumulative potential:

Substance-specific information:

| Identification | Bioaccumulation potential | |
|-----------------|---------------------------|------|
| Butan-2-ol | BCF | 3 |
| CAS: 78-92-2 | Pow Log | 0.61 |
| EC: 201-158-5 | Potential | Low |
| Turpentine, oil | BCF | 407 |
| CAS: 8006-64-2 | Pow Log | 4.38 |
| EC: 932-349-8 | Potential | High |

12.4 Mobility in soil:

| Identification | Absorption/desorption | | Volatility | |
|-----------------|-----------------------|----------------------|------------|----------------|
| Butan-2-ol | Кос | Non-applicable | Henry | Non-applicable |
| CAS: 78-92-2 | Conclusion | Non-applicable | Dry soil | Non-applicable |
| EC: 201-158-5 | Surface tension | 2,433E-2 N/m (25 °C) | Moist soil | Non-applicable |
| Turpentine, oil | Кос | 2184 | Henry | Non-applicable |
| CAS: 8006-64-2 | Conclusion | Low | Dry soil | Non-applicable |
| EC: 932-349-8 | Surface tension | Non-applicable | Moist soil | Non-applicable |

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

** Changes with regards to the previous version

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

| Code | Description | Waste class (Regulation (EU) N 1357/2014) | | |
|--|---|--|--|--|
| 16 05 04* | gases in pressure containers (including halons) containing hazardous substances | Dangerous | | |
| Type of waste (Regulation (EU) No 1357/2014): HP3 Flammable | | | | |
| | | | | |
| Waste management (disposal and evaluation): | | | | |

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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

> UN1950 AEROSOLS

190, 327, 344, 625

see section 9

2 2.1 N/A No

D

11

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021: 14.1 UN number or ID number:

| 14.2 | UN proper shipping name: |
|------|------------------------------|
| 14.3 | Transport hazard class(es): |
| | Labels: |
| 14.4 | Packing group: |
| 14.5 | Environmental hazards: |
| 14.6 | Special precautions for user |
| | Special regulations: |
| | Tunnel restriction code: |
| | Physico-Chemical properties: |
| | Limited quantities: |

14.7 Maritime transport in bulk Non-applicable according to IMO instruments:

Transport of dangerous goods by sea:

With regard to IMDG 40-20:

| - J | | | |
|---------------------|--------|--|-----------------------------|
| | 14.1 | UN number or ID number: | UN1950 |
| | 14.2 | UN proper shipping name: | AEROSOLS |
| | 14.3 | Transport hazard class(es): | 2 |
| | | Labels: | 2.1 |
| $\langle - \rangle$ | 14.4 | Packing group: | N/A |
| 2 | 14.5 | Marine pollutant: | No |
| | 14.6 | Special precautions for user | |
| | | Special regulations: | 63, 959, 190, 277, 327, 344 |
| | | EmS Codes: | F-D, S-U |
| | | Physico-Chemical properties: | see section 9 |
| | | Limited quantities: | 1 L |
| | | Segregation group: | Non-applicable |
| | 14.7 | Maritime transport in bulk according to IMO instruments: | Non-applicable |
| Transport of da | angero | us goods by air: | |
| With regard to I4 | | 0 2023 | |

With regard to IATA/ICAO 2023:

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



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SECTION 14: TRANSPORT INFORMATION (continued)

| 14.6 Special precautions for user Physico-Chemical properties: see section 9 14.7 Maritime transport in bulk Non-applicable | 14.1 UN number or ID number: 14.2 UN proper shipping name: 14.3 Transport hazard class(es): Labels: 14.4 Packing group: 14.5 Environmental hazards: | UN1950 AEROSOLS 2 2.1 N/A No |
|---|--|---|
| according to IMO | Physico-Chemical properties: L4.7 Maritime transport in bulk | |

SECTION 15: REGULATORY INFORMATION **

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

| Section | Description | Lower-tier requirements | Upper-tier requirements |
|---------|--------------------|----------------------------|----------------------------|
| P3a | FLAMMABLE AEROSOLS | 150 | 500 |

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

** Changes with regards to the previous version

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:



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legislation

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SECTION 16: OTHER INFORMATION (continued)

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12): New declared substances Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics Turpentine, oil (8006-64-2) · Removed substances Cobalt bis(2-ethylhexanoate) (136-52-7) Naphtha (petroleum), hydrotreated heavy, < 0.1 % EC 200-753-7 (64742-48-9) CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): Substances contained in EUH208: New declared substances Turpentine, oil (8006-64-2) · Removed substances Cobalt bis(2-ethylhexanoate) (136-52-7) **REGULATORY INFORMATION (SECTION 15):** Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc) Texts of the legislative phrases mentioned in section 2: H229: Pressurised container: May burst if heated. H222: Extremely flammable aerosol. Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Acute Tox. 4: H332 - Harmful if inhaled. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Lig. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. **Classification procedure:** Aerosol 1: Calculation method Aerosol 1: Calculation method Advice related to training: Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. Principal bibliographical sources: http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms: ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.