Safety data sheet According to COMMISSION REGULATION (EU) 2020/878

STYCCOBOND F30



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

1.1 Product identifier: STYCCOBOND F30

Other means of identification:

Non-applicable

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

Relevant uses: Adhesive for floors. For professional users only.

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:

F. Ball and Co. Ltd.
Churnetside Business Park, Station Road
ST13 7RS Cheddleton - Leek - England
Phone: +44(0) 1538 361633
msds@f-ball.co.uk
www.f-ball.com
F. Ball and Co (Europe) Limited
109 Cork Street,
The Liberties,
D08 X279,
Dublin 8,

Dublin 8, Co. Dublin, Ireland

1.4 Emergency telephone number: +44 (0) 1538 361633 Mon-Fri 08:30 - 17:00 (exc Bank Holidays)

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.

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412

Eye Irrit. 2: Eye irritation, Category 2, H319 Flam. Liq. 2: Flammable liquids, Category 2, H225 Repr. 2: Reproductive toxicity, Category 2, H361d Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1: Sensitisation, skin, Category 1, H317

STOT RE 2: Specific target organ toxicity — Repeated exposure, Hazard Category 2, H373 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger







Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Repr. 2: H361d - Suspected to damage the foetus.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Precautionary statements:

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SECTION 2: HAZARDS IDENTIFICATION (continued)

P210: Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P260: Do not breathe vapours.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P313: Get medical advice/attention.

Supplementary information:

Contains Formaldehyde, oligomeric reaction products with phenol, Rosin.

UFI: R360-T0NG-4009-CVW4

2.3 Other hazards:

Product does not meet PBT/vPvB criteria

Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture composed of resins in solvents

Components:

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

| | Identification | | Chemical name/Classification | | Concentration | |
|------------------|---|---|--|-----------------|---------------|--|
| CAS: | 108-88-3 | Toluene ⁽¹⁾ | | ATP CLP00 | | |
| | 203-625-9 601-021-00-3 01-2119471310-51- XXXX | Regulation 1272/2008 | Asp. Tox. 1: H304; Flam. Liq. 2: H225; Repr. 2: H361d; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H336 - Danger | · • • • • | 25 - <50 % | |
| CAS: | 141-78-6 | Ethyl acetate(1) | | ATP CLP00 | | |
| | 205-500-4 607-022-00-5 l: 01-2119475103-46- XXXX | Regulation 1272/2008 | Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger | (1) | 10 - <25 % | |
| CAS: | 64742-49-0 | Hydrocarbons, C6, is | oalkanes, <5% n-hexane(1) | Self-classified | | |
| | 931-254-9 Non-applicable : 01-2119484651-34- XXXX | Regulation 1272/2008 | Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger | | 10 - <25 % | |
| CAS: EC: | 64742-49-0 927-510-4 Non-applicable 01-2119475515-33- XXXX | Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics ⁽¹⁾ Self-classified | | | | |
| Index: | | Regulation 1272/2008 | Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger | (!) (A) (L) | 2.5 - <10 % | |
| CAS: EC: | 9003-35-4 500-005-2 Non-applicable : 01-2120735197-51- XXXX | Formaldehyde, oligo | meric reaction products with phenol(1) | Self-classified | | |
| Index: REACH: | | Regulation 1272/2008 | Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Sens. 1: H317 - Warning | ⇔ | 2.5 - <10 % | |
| CAS: EC: | 8050-09-7 | Rosin ⁽¹⁾ | | ATP CLP00 | | |
| Index: REACH: | 232-475-7 650-015-00-7 01-2119480418-32- XXXX | Regulation 1272/2008 | Skin Sens. 1: H317 - Warning | <u>(1)</u> | <1 % | |
| CAS: EC: | 119-47-1 204-327-1 | 6,6´-di-tert-butyl-2, | 2´-methylenedi-p-cresol(1) | Self-classified | | |
| Index: | 204-327-1 604-095-00-5 01-2119496065-33- XXXX | Regulation 1272/2008 | Repr. 2: H361 - Warning | & | <1 % | |

⁽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.

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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:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply,etc.) requiring immediate medical assistance.

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 water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for 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:

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:

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SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

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

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

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. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

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

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137 / The Dangerous Substances and Explosive Atmospheres Regulations 2002, 2002 No. 2776). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in designated areas that comply with the necessary safety conditions (emergency showers and eyewash stations in close proximity), using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to small amounts only. Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 30 °C

Maximum time: 6 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:

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

EH40/2005 Workplace exposure limits, fourth edition, published 2020:

| Identification | | | Occupational exposure limits | | | |
|----------------|---------------|--------------|------------------------------|------------------------|--|--|
| Toluene | | WEL (8h) | 50 ppm | 191 mg/m ³ | | |
| CAS: 108-88-3 | EC: 203-625-9 | WEL (15 min) | 100 ppm | 384 mg/m ³ | | |
| Ethyl acetate | | WEL (8h) | 200 ppm | 734 mg/m ³ | | |
| CAS: 141-78-6 | EC: 205-500-4 | WEL (15 min) | 400 ppm | 1468 mg/m ³ | | |
| Rosin | | WEL (8h) | | 0.05 mg/m ³ | | |
| CAS: 8050-09-7 | EC: 232-475-7 | WEL (15 min) | | 0.15 mg/m ³ | | |

DNEL (Workers):

| | | Short e | Short exposure | | Long exposure | |
|--|------------|------------------------|------------------------|------------------------|-----------------------|--|
| Identification | | Systemic | Local | Systemic | Local | |
| Toluene | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable | |
| CAS: 108-88-3 | Dermal | Non-applicable | Non-applicable | 384 mg/kg | Non-applicable | |
| EC: 203-625-9 | Inhalation | 384 mg/m ³ | 384 mg/m ³ | 192 mg/m ³ | 192 mg/m ³ | |
| Ethyl acetate | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable | |
| CAS: 141-78-6 | Dermal | Non-applicable | Non-applicable | 63 mg/kg | Non-applicable | |
| EC: 205-500-4 | Inhalation | 1468 mg/m ³ | 1468 mg/m ³ | 734 mg/m ³ | 734 mg/m ³ | |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable | |
| CAS: 64742-49-0 | Dermal | Non-applicable | Non-applicable | 13964 mg/kg | Non-applicable | |
| EC: 931-254-9 | Inhalation | Non-applicable | Non-applicable | 5306 mg/m ³ | Non-applicable | |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable | |
| CAS: 64742-49-0 | Dermal | Non-applicable | Non-applicable | 300 mg/kg | Non-applicable | |
| EC: 927-510-4 | Inhalation | Non-applicable | Non-applicable | 2085 mg/m ³ | Non-applicable | |
| Formaldehyde, oligomeric reaction products with phenol | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable | |
| CAS: 9003-35-4 | Dermal | Non-applicable | Non-applicable | 28 mg/kg | Non-applicable | |
| EC: 500-005-2 | Inhalation | Non-applicable | Non-applicable | 98.7 mg/m ³ | Non-applicable | |
| Rosin | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable | |
| CAS: 8050-09-7 | Dermal | Non-applicable | Non-applicable | 2.131 mg/kg | Non-applicable | |
| EC: 232-475-7 | Inhalation | Non-applicable | Non-applicable | Non-applicable | 10 mg/m ³ | |
| 6,6 '-di-tert-butyl-2,2 '-methylenedi-p-cresol | Oral | Non-applicable | Non-applicable | Non-applicable | Non-applicable | |
| CAS: 119-47-1 | Dermal | Non-applicable | Non-applicable | 0.36 mg/kg | Non-applicable | |
| EC: 204-327-1 | Inhalation | Non-applicable | Non-applicable | 1.25 mg/m ³ | Non-applicable | |

DNEL (General population):

| | | Short exposure | | Long exposure | |
|--|------------|-----------------------|-----------------------|------------------------|------------------------|
| Identification | | Systemic | Local | Systemic | Local |
| Toluene | Oral | Non-applicable | Non-applicable | 8.13 mg/kg | Non-applicable |
| CAS: 108-88-3 | Dermal | Non-applicable | Non-applicable | 226 mg/kg | Non-applicable |
| EC: 203-625-9 | Inhalation | 226 mg/m ³ | 226 mg/m ³ | 56.5 mg/m ³ | 56.5 mg/m ³ |
| Ethyl acetate | Oral | Non-applicable | Non-applicable | 4.5 mg/kg | Non-applicable |
| CAS: 141-78-6 | Dermal | Non-applicable | Non-applicable | 37 mg/kg | Non-applicable |
| EC: 205-500-4 | Inhalation | 734 mg/m ³ | 734 mg/m ³ | 367 mg/m ³ | 367 mg/m ³ |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | Oral | Non-applicable | Non-applicable | 1301 mg/kg | Non-applicable |
| CAS: 64742-49-0 | Dermal | Non-applicable | Non-applicable | 1377 mg/kg | Non-applicable |
| EC: 931-254-9 | Inhalation | Non-applicable | Non-applicable | 1131 mg/m³ | Non-applicable |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | Oral | Non-applicable | Non-applicable | 149 mg/kg | Non-applicable |
| CAS: 64742-49-0 | Dermal | Non-applicable | Non-applicable | 149 mg/kg | Non-applicable |
| EC: 927-510-4 | Inhalation | Non-applicable | Non-applicable | 447 mg/m ³ | Non-applicable |
| Formaldehyde, oligomeric reaction products with phenol | Oral | Non-applicable | Non-applicable | 10 mg/kg | Non-applicable |
| CAS: 9003-35-4 | Dermal | Non-applicable | Non-applicable | 10 mg/kg | Non-applicable |
| EC: 500-005-2 | Inhalation | Non-applicable | Non-applicable | 14.8 mg/m ³ | Non-applicable |
| Rosin | Oral | Non-applicable | Non-applicable | 1.065 mg/kg | Non-applicable |
| CAS: 8050-09-7 | Dermal | Non-applicable | Non-applicable | 1.065 mg/kg | Non-applicable |
| EC: 232-475-7 | Inhalation | Non-applicable | Non-applicable | Non-applicable | Non-applicable |

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

| | | Short exposure | | Long exposure | |
|--|------------|----------------|----------------|------------------------|----------------|
| Identification | | Systemic | Local | Systemic | Local |
| 6,6 '-di-tert-butyl-2,2 '-methylenedi-p-cresol | Oral | 0.65 mg/kg | Non-applicable | 0.13 mg/kg | Non-applicable |
| CAS: 119-47-1 | Dermal | Non-applicable | Non-applicable | 0.13 mg/kg | Non-applicable |
| EC: 204-327-1 | Inhalation | Non-applicable | Non-applicable | 0.22 mg/m ³ | Non-applicable |

PNEC:

| Identification | | | | |
|--|--------------|----------------|-------------------------|----------------|
| Toluene | STP | 13.61 mg/L | Fresh water | 0.68 mg/L |
| CAS: 108-88-3 | Soil | 2.89 mg/kg | Marine water | 0.68 mg/L |
| EC: 203-625-9 | Intermittent | 0.68 mg/L | Sediment (Fresh water) | 16.39 mg/kg |
| | Oral | Non-applicable | Sediment (Marine water) | 16.39 mg/kg |
| Ethyl acetate | STP | 650 mg/L | Fresh water | 0.24 mg/L |
| CAS: 141-78-6 | Soil | 0.148 mg/kg | Marine water | 0.024 mg/L |
| EC: 205-500-4 | Intermittent | 1.65 mg/L | Sediment (Fresh water) | 1.15 mg/kg |
| | Oral | 0.2 g/kg | Sediment (Marine water) | 0.115 mg/kg |
| Formaldehyde, oligomeric reaction products with phenol | STP | Non-applicable | Fresh water | 0.172 mg/L |
| CAS: 9003-35-4 | Soil | 0.0284 mg/kg | Marine water | 0.0172 mg/L |
| EC: 500-005-2 | Intermittent | 1.72 mg/L | Sediment (Fresh water) | 0.647 mg/kg |
| | Oral | Non-applicable | Sediment (Marine water) | 0.0647 mg/kg |
| Rosin | STP | 1000 mg/L | Fresh water | 0.002 mg/L |
| CAS: 8050-09-7 | Soil | 0 mg/kg | Marine water | 0 mg/L |
| EC: 232-475-7 | Intermittent | 0.016 mg/L | Sediment (Fresh water) | 0.007 mg/kg |
| | Oral | Non-applicable | Sediment (Marine water) | 0.001 mg/kg |
| 6,6´-di-tert-butyl-2,2´-methylenedi-p-cresol | STP | Non-applicable | Fresh water | Non-applicable |
| CAS: 119-47-1 | Soil | Non-applicable | Marine water | Non-applicable |
| EC: 204-327-1 | Intermittent | Non-applicable | Sediment (Fresh water) | Non-applicable |
| | Oral | 0.01 g/kg | Sediment (Marine water) | Non-applicable |

8.2 Exposure controls:

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

In accordance with the order of importance to control professional exposure (Directive 98/24/EC) it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the occupational exposure limits. In case of using personal protective equipment it should have CE marking in accordance with Directive 2016/425/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional 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.

B.- Respiratory protection

| Pictogram | PPE | Labelling | CEN Standard | Remarks |
|--|-----------------------------------|-----------|---------------------|--|
| Mandatory respiratory tract protection | Filter mask for gases and vapours | CAT III | EN 405:2002+A1:2010 | Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment. |

C.- Specific protection for the hands

| Pictogram | PPE | Labelling | CEN Standard | Remarks |
|---------------------------|---|-----------|-------------------|--|
| Mandatory hand protection | Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm) | CAT III | EN ISO 21420:2020 | Replace the gloves at any sign of deterioration. |

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

| Pictogram | PPE | Labelling | CEN Standard | Remarks |
|---------------------------|-------------|-----------|---|---|
| Mandatory face protection | Face shield | CATII | EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018 | Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. |

E.- Body protection

| Pictogram | PPE | Labelling | CEN Standard | Remarks |
|------------------------------------|--|-----------|---|---|
| Mandatory complete body protection | Disposable clothing for protection against chemical risks, with antistatic and fireproof properties | CAT III | EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1994 | For professional use only. Clean periodically according to the manufacturer's instructions. |
| Mandatory foot protection | Safety footwear for protection against chemical risk, with antistatic and heat resistant properties | CAT III | EN ISO 13287:2020 EN ISO 20345:2011 EN 13832-1:2019 | Replace boots at any sign of deterioration. |

F.- Additional emergency measures

| Emergency measure | Standards | Emergency measure | Standards |
|-------------------|---|-------------------|--|
| + | ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011 | - ∰ | DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 |
| Emergency shower | | Eyewash stations | |

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

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

V.O.C. (Supply): 73.75 % weight

V.O.C. density at 20 °C: 642.68 kg/m³ (642.68 g/L)

Average carbon number: 5.81

Average molecular weight: 90.07 g/mol

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C:

Appearance:

Not available

Colour:

Not available

Odour:

Not available

Not available

Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 85 °C Vapour pressure at 20 °C: 8928 Pa

Vapour pressure at 50 °C: 31496.72 Pa $\,$ (31.5 kPa) Evaporation rate at 20 °C: Non-applicable *

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

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Non-applicable *

Non-applicable *



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Product description:

Density at 20 °C: 871.4 kg/m³

Relative density at 20 °C: 0.9

Dynamic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 40 °C: Non-applicable * Concentration: Non-applicable * pH: Non-applicable * Vapour density at 20 °C: Non-applicable * Partition coefficient n-octanol/water 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Solubility properties: Non-applicable *

Melting point/freezing point: **Flammability:**

Decomposition temperature:

Flash Point: -17 °C

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 306 °C

Lower flammability limit: Not available

Upper flammability limit: Not available

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:

Oxidising properties:

Corrosive to metals:

Heat of combustion:

Aerosols-total percentage (by mass) of flammable

Non-applicable *

Non-applicable *

Non-applicable *

components:

Other safety characteristics:

Surface tension at 20 °C: Non-applicable * 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 |

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SECTION 10: STABILITY AND REACTIVITY (continued)

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:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

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: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):

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

- Acute 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.
- Corrosivity/Irritability:
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - 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: Toluene (3); Hydrocarbons, C6, isoalkanes, <5% n-hexane (3); Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (3)
 - 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: Suspected to damage the foetus
- 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: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.
 - Skin: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.
- 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.

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Other information:



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Non-applicable

Specific toxicology information on the substances:

| Identification | А | cute toxicity | Genus |
|--|-----------------|-----------------|--------|
| Toluene | LD50 oral | 5580 mg/kg | Rat |
| CAS: 108-88-3 | LD50 dermal | 12124 mg/kg | Rat |
| EC: 203-625-9 | LC50 inhalation | 28.1 mg/L (4 h) | Rat |
| Ethyl acetate | LD50 oral | 4100 mg/kg | Rat |
| CAS: 141-78-6 | LD50 dermal | 20000 mg/kg | Rabbit |
| EC: 205-500-4 | LC50 inhalation | >20 mg/L | |
| Formaldehyde, oligomeric reaction products with phenol | LD50 oral | >2000 mg/kg | |
| CAS: 9003-35-4 | LD50 dermal | >2000 mg/kg | |
| EC: 500-005-2 | LC50 inhalation | Non-applicable | |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | LD50 oral | >2000 mg/kg | |
| CAS: 64742-49-0 | LD50 dermal | >2000 mg/kg | |
| EC: 931-254-9 | LC50 inhalation | >20 mg/L | |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | LD50 oral | >2000 mg/kg | |
| CAS: 64742-49-0 | LD50 dermal | >2000 mg/kg | |
| EC: 927-510-4 | LC50 inhalation | >20 mg/L | |
| Rosin | LD50 oral | 4100 mg/kg | Rat |
| CAS: 8050-09-7 | LD50 dermal | >2000 mg/kg | |
| EC: 232-475-7 | LC50 inhalation | >5 mg/L | |
| 6,6 '-di-tert-butyl-2,2 '-methylenedi-p-cresol | LD50 oral | 5700 mg/kg | Rat |
| CAS: 119-47-1 | LD50 dermal | >2000 mg/kg | |
| EC: 204-327-1 | LC50 inhalation | >5 mg/L | |

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Non-applicable

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:

| Identification | | Concentration | Species | Genus |
|--|------|-----------------------|-------------------------|------------|
| Toluene | LC50 | 5.5 mg/L (96 h) | Oncorhynchus kisutch | Fish |
| CAS: 108-88-3 | EC50 | 3.78 mg/L (48 h) | Ceriodaphnia dubia | Crustacean |
| EC: 203-625-9 | EC50 | Non-applicable | | |
| Ethyl acetate | LC50 | 230 mg/L (96 h) | Pimephales promelas | Fish |
| CAS: 141-78-6 | EC50 | 717 mg/L (48 h) | Daphnia magna | Crustacean |
| EC: 205-500-4 | EC50 | 3300 mg/L (48 h) | Scenedesmus subspicatus | Algae |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | LC50 | Non-applicable | | |
| CAS: 64742-49-0 | EC50 | 3.87 mg/L (48 h) | Daphnia magna | Crustacean |
| EC: 931-254-9 | EC50 | 55 mg/L (72 h) | Scenedesmus subspicatus | Algae |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | LC50 | >1 - 10 mg/L (96 h) | | Fish |
| CAS: 64742-49-0 | EC50 | >1 - 10 mg/L (48 h) | | Crustacean |
| EC: 927-510-4 | EC50 | >1 - 10 mg/L (72 h) | | Algae |
| Formaldehyde, oligomeric reaction products with phenol | LC50 | >10 - 100 mg/L (96 h) | | Fish |
| CAS: 9003-35-4 | EC50 | >10 - 100 mg/L (48 h) | | Crustacean |
| EC: 500-005-2 | EC50 | >10 - 100 mg/L (72 h) | | Algae |

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SECTION 12: ECOLOGICAL INFORMATION (continued)

| Identification | | Concentration Species | | Genus |
|----------------|------|-----------------------|---------------------------|------------|
| Rosin | LC50 | 150 mg/L (96 h) | Brachydanio rerio | Fish |
| CAS: 8050-09-7 | | 238 mg/L (48 h) | Daphnia magna | Crustacean |
| EC: 232-475-7 | EC50 | 185 mg/L (72 h) | Selenastrum capricornutum | Algae |

Chronic toxicity:

| Identification | Concentration | | Species | Genus |
|--|----------------|----------------|---------------------|------------|
| Ethyl acetate | NOEC 9.65 mg/L | | Pimephales promelas | Fish |
| CAS: 141-78-6 EC: 205-500-4 | NOEC 2.4 mg/L | | Daphnia magna | Crustacean |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | | Non-applicable | | |
| CAS: 64742-49-0 EC: 927-510-4 | NOEC | 0.17 mg/L | Daphnia magna | Crustacean |

12.2 Persistence and degradability:

Substance-specific information:

| Identification | De | egradability | Biodeg | radability |
|--|----------|----------------|-----------------|----------------|
| Toluene | BOD5 | 2.5 g O2/g | Concentration | 100 mg/L |
| CAS: 108-88-3 | COD | Non-applicable | Period | 14 days |
| EC: 203-625-9 | BOD5/COD | Non-applicable | % Biodegradable | 100 % |
| Ethyl acetate | BOD5 | 1.36 g O2/g | Concentration | 100 mg/L |
| CAS: 141-78-6 | COD | 1.69 g O2/g | Period | 14 days |
| EC: 205-500-4 | BOD5/COD | 0.8 | % Biodegradable | 83 % |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | BOD5 | Non-applicable | Concentration | 100 mg/L |
| CAS: 64742-49-0 | COD | Non-applicable | Period | 28 days |
| EC: 931-254-9 | BOD5/COD | Non-applicable | % Biodegradable | 98 % |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | BOD5 | Non-applicable | Concentration | Non-applicable |
| CAS: 64742-49-0 | COD | Non-applicable | Period | 14 days |
| EC: 927-510-4 | BOD5/COD | Non-applicable | % Biodegradable | 95 % |
| Rosin | BOD5 | Non-applicable | Concentration | Non-applicable |
| CAS: 8050-09-7 | COD | Non-applicable | Period | 28 days |
| EC: 232-475-7 | BOD5/COD | Non-applicable | % Biodegradable | 32 % |

12.3 Bioaccumulative potential:

Substance-specific information:

| Identification | Bio | paccumulation potential |
|--|-----------|-------------------------|
| Toluene | BCF | 90 |
| CAS: 108-88-3 | Pow Log | 2.73 |
| EC: 203-625-9 | Potential | Moderate |
| Ethyl acetate | BCF | 30 |
| CAS: 141-78-6 | Pow Log | 0.73 |
| EC: 205-500-4 | Potential | Moderate |
| Hydrocarbons, C6, isoalkanes, <5% n-hexane | BCF | 501 |
| CAS: 64742-49-0 | Pow Log | 3.6 |
| EC: 931-254-9 | Potential | High |

12.4 Mobility in soil:

| Identification | Absorp | Absorption/desorption | | Volatility | |
|----------------|-----------------|-----------------------|------------|-----------------|--|
| Toluene | Koc | 178 | Henry | 672.8 Pa·m³/mol | |
| CAS: 108-88-3 | Conclusion | Moderate | Dry soil | Yes | |
| EC: 203-625-9 | Surface tension | 2.793E-2 N/m (25 °C) | Moist soil | Yes | |
| Ethyl acetate | Koc | 59 | Henry | 13.58 Pa·m³/mol | |
| CAS: 141-78-6 | Conclusion | Very High | Dry soil | Yes | |
| EC: 205-500-4 | Surface tension | 2.324E-2 N/m (25 °C) | Moist soil | Yes | |

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

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SECTION 12: ECOLOGICAL INFORMATION (continued)

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

| Code | Description | Waste class (Regulation (EU) No 1357/2014) |
|-----------|--|---|
| 08 04 09* | waste adhesives and sealants containing organic solvents or other hazardous substances | Dangerous |

Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP14 Ecotoxic, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP10 Toxic for reproduction, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC, The Waste Regulations 2011, 2011 No. 988). As under 15 01 (2014/955/EU) 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

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 2023 and RID 2023:



14.1 UN number or ID number: UN113314.2 UN proper shipping name: ADHESIVES

14.3 Transport hazard class(es): 3
 Labels: 3

 14.4 Packing group: II

 14.5 Environmental hazards: No
 14.6 Special precautions for user

Special regulations: 640D Tunnel restriction code: D/E

Physico-Chemical properties: see section 9

Limited quantities: 5 L

14.7 Maritime transport in bulk according to IMO

instruments:

Non-applicable

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Transport of dangerous goods by sea:

With regard to IMDG 40-20:

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SECTION 14: TRANSPORT INFORMATION (continued)



UN1133 14.1 UN number or ID number: **ADHESIVES** 14.2 UN proper shipping name:

14.3 Transport hazard class(es): Labels: 3

14.4 Packing group: ΙΙ 14.5 Marine pollutant:

14.6 Special precautions for user

Special regulations: Non-applicable EmS Codes: F-E, S-D Physico-Chemical properties: see section 9

Limited quantities:

Segregation group: Non-applicable 14.7 Maritime transport in bulk

according to IMO instruments:

Non-applicable

Transport of dangerous goods by air:

With regard to IATA/ICAO 2023:



14.1 UN number or ID number: UN1133 **14.2** UN proper shipping name: **ADHESIVES**

14.3 Transport hazard class(es): Labels: 3

14.4 Packing group: Π 14.5 Environmental hazards: Nο 14.6 Special precautions for user

Physico-Chemical properties: see section 9 14.7 Maritime transport in bulk

> according to IMO instruments:

Non-applicable

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): 6,6'-di-tert-butyl-2,2'-methylenedi-pcresol

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 |
|---------|-------------------|-------------------------|-------------------------|
| P5c | FLAMMABLE LIQUIDS | 5000 | 50000 |

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

Contains more than 0.1 % of Toluene by weight. Shall not be placed on the market, or used, as a substance or in mixtures in a concentration equal to or greater than 0,1 % by weight where the substance or mixture is used in adhesives or spray paints intended for supply to the general public.

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:

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SECTION 15: REGULATORY INFORMATION (continued)

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 Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (CDG 2009), SI 2009 No 1348 The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment (Amendment) Regulations 2011, 2011 No. 1885 Control of Substances Hazardous to Health Regulations 2002 (as amended)

EH40/2005 Workplace exposure limits

The Waste Regulations 2011, 2011 No. 988

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

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.:

COMMISSION REGULATION (EU) 2020/878

Texts of the legislative phrases mentioned in section 2:

H225: Highly flammable liquid and vapour.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H336: May cause drowsiness or dizziness.

H373: May cause damage to organs through prolonged or repeated exposure.

H412: Harmful to aquatic life with long lasting effects.

H361d: Suspected to damage the foetus.

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:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful 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. Liq. 2: H225 - Highly flammable liquid and vapour.

Repr. 2: H361 - Suspected of damaging fertility or the unborn child.

Repr. 2: H361d - Suspected to damage the foetus.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.

STOT SE 3: H336 - May cause drowsiness or dizziness.

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:

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SECTION 16: OTHER INFORMATION (continued)

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.

- END OF SAFETY DATA SHEET
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