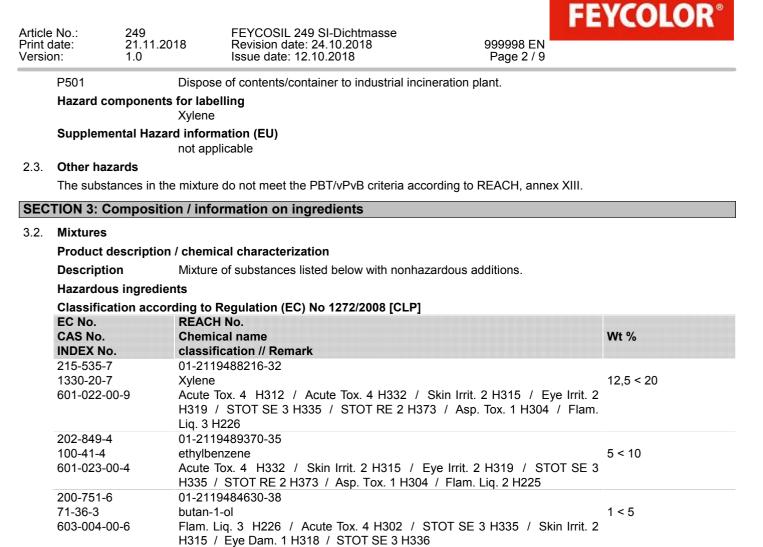
| iccor | rding to Regula | ition (EU) 2 | 015/830 | | | | FEYCOLOR ° |
|------------------------------|--|---|--|--|--|--|---|
| Article Print d Versio | late: 21. | 11.2018 | Revision | SIL 249 SI- i date: 24.1 ite: 12.10.2 | | 999998 EN Page 1 / 9 | TERCOLON |
| SEC | TION 1: Identifi | cation of tl | he substar | nce/mixtu | re and of the co | ompany/undertaking | g |
| 1.1. | product identifi | | | | | | |
| | Article No. (man Identification of t | | . , | | 249 FEYCOSIL 249 für alle Farbtöne Hitzebeständig b | | |
| 1.2. | Relevant identif | fied uses of | the substa | nce or mix | ture and uses ad | lvised against | |
| | Relevant identi Heat resistant co | | ts exposed t | o heat | | | |
| 1.3. | Details of the s | upplier of th | e safety da | ta sheet | | | |
| | manufacturer FEYCOLOR Gm Maxhuettenstraß 93055 Regensbu | Se 6 | | | Telephone: 0049 Telefax: 0049 (0 E-mail info@feyo Website: www.fe | color.com | |
| | Dept. responsit Department for c E-mail (compete | langerous go | | | 0049 (0)941/60 4 sd@feycolor.cor | | |
| 1.4. | Emergency tele Emergency telep Österreichische | hone numbe | er | zentrale | +49 (0) 700 24 1 +43 (0) 1406 43 | | |
| SEC | TION 2: Hazard | s identifica | ation | | | | |
| 2.1. | Classification o | of the substa | ince or mix | ture | | | |
| | Classification a | ccording to | Regulation | (EC) No 1 | 272/2008 [CLP] | | |
| | | - | - | | | o 1272/2008 [CLP]. | |
| | Flam. Liq. 3 / H2 | | Flammab | le liquids | | Flammable liqu | iid and vapour. |
| | Skin Irrit. 2 / H31 | | | osion/irritat | | Causes skin irr | |
| | Eye Irrit. 2 / H31 STOT SE 3 / H33 | | | | e/eye irritation n toxicity (single | Causes serious May cause rest | biratory irritation. |
| | STOT RE 2 / H3 | | exposure | e) arget orga | n toxicity (repeated | d May cause dan | nage to organs through peated exposure. |
| 2.2. | Label elements | | · | | | | |
| | Labelling accor | ding to Reg | ulation (EC |) No. 1272 | /2008 [CLP] | | |
| | Hazard pictogra | ams | | | | | |
| | | () | | Warniı | ng | | |
| | Hazard stateme | ents | | | | | |
| | H226 | | hable liquid a | • | | | |
| | H315 H319 | | s skin irritati s serious ey | | | | |
| | H335 | | ause respira | | | | |
| | H373 | - | ause damag | e to organ | s through prolonge | ed or repeated exposur | e. |
| | Precautionary s | statements | | aat batau | where exercise exe | on flowers and other in | ition courses. No emplian |
| | D210 | Koon | nuov from h | ear norsu | naces, sparks, op | en names and other igi | nition sources. No smoking. |
| | P210 P241 | | | | | | |
| | P241 P280 | Use ex Wear | xplosion-pro protective gl | of electrication of ele | I equipment. eye/face protectior | | |
| | P241 P280 P303 + P361 + F | Use ex Wear VS33 IF ON | kplosion-pro protective gl SKIN (or ha | of electrica oves and e ir): Take of | al equipment. eye/face protection ff immediately all c | contaminated clothing. | Rinse skin with water [or shower] |
| | P241 P280 P303 + P361 + F P304 + P340 | Use ex Wear P353 IF ON IF INH P338 IF IN E easy to | xplosion-pro protective gl SKIN (or ha ALED: Rem EYES: Rinse o do. Contin | of electrica oves and e ir): Take of ove persor cautiously ue rinsing. | al equipment. eye/face protectior ff immediately all c n to fresh air and k | contaminated clothing. ceep comfortable for brover veral minutes. Remove | |



Additional information

Full text of classification: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. Indication of any immediate medical attention and special treatment needed No special measures are necessary.

| Article No.: | 249 | FEYCOSIL 249 SI-Dichtmasse |
|--------------|------------|----------------------------|
| Print date: | 21.11.2018 | Revision date: 24.10.2018 |
| Version: | 1.0 | Issue date: 12.10.2018 |

999998 EN Page 3 / 9 **FEYCOLOR**[®]

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

Extinguishing media which must not be used for safety reasons:

strong water jet

5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Clean using cleansing agents. Do not use solvents.

6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Precautions against fire and explosion:

Vapours are heavier than air. Vapours form explosive mixtures with air.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (TRBS 2153)".

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3. Specific end use(s)

Observe technical data sheet.

FEYCOLOR°

| Article No.: | 249 | FEYCOSIL 249 SI-Dichtmasse | | and the second second |
|--------------|------------|----------------------------|------------|-----------------------|
| Print date: | 21.11.2018 | Revision date: 24.10.2018 | 999998 EN | |
| Version: | 1.0 | Issue date: 12.10.2018 | Page 4 / 9 | |

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values:

Xylene

INDEX No. 601-022-00-9 / EC No. 215-535-7 / CAS No. 1330-20-7 WEL, TWA: 220 mg/m3; 50 ppm WEL, STEL: 441 mg/m3; 100 ppm BMGV, TWA: 650 mmol/mol creatinine Remark: methyl hippuric acid; urine; end of exposure or end of shift ethylbenzene INDEX No. 601-023-00-4 / EC No. 202-849-4 / CAS No. 100-41-4 WEL, TWA: 441 mg/m3; 100 ppm WEL, STEL: 552 mg/m3; 125 ppm Remark: (May be absorbed through the skin.) butan-1-ol INDEX No. 603-004-00-6 / EC No. 200-751-6 / CAS No. 71-36-3

WEL, STEL: 154 mg/m3; 50 ppm

Additional information

TWA : long-term occupational exposure limit value STEL : short-term occupational exposure limit value Ceiling : peak limitation

8.2. Exposure controls

Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.

Occupational exposure controls

Respiratory protection

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

Hand protection

For prolonged or repeated handling the following glove material must be used: NBR (Nitrile rubber)

Thickness of the glove material 0,7 mm; Breakthrough time (maximum wearing time) 60 min.

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles DIN EN 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye protection

Wear closely fitting protective glasses in case of splashes.

Protective clothing

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains. See chapter 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Appearance: | |
|------------------|----------------|
| Physical state: | Liquid |
| Colour: | refer to label |
| Odour: | characteristic |
| Odour threshold: | not applicable |

| Article No.: Print date: /ersion: | 249 21.11.2018 1.0 | | 249 SI-Dichtmasse e: 24.10.2018 2.10.2018 | 999998 EN Page 5 / 9 | |
|---|--|------------------|---|-------------------------|--|
| | - | | 2.10.2010 | | |
| pH at20 | | | n.a. | | |
| - | point/freezing poin | | not applicable | | |
| Initial be | oiling point and boi | ling range: | 110 °C Source: Toluene | | |
| Flash po | oint: | | 24 °C | | |
| • | ation rate: | | | | |
| | | | not applicable | | |
| | bility (solid, gas): ig time (s): | | not applicable | | |
| | ower flammability o | r explosive limi | | | |
| | explosion limit: | | 1,05 Vol-% | | |
| Upper | explosion limit: | | 11,3 Vol-% | | |
| | | | Source: butan-1-ol | | |
| Vapour | pressure at20 °C: | | 1,67 mbar | | |
| Vapour | density: | | not applicable | | |
| | e density: | | | | |
| - | / at20 °C: | | 1,41 g/cm³ | | |
| Solubili | | ° C . | insoluble | | |
| | solubility (g/L) at20 n coefficient: n-octa | | see section 12 | | |
| | | | 340 °C | | |
| Auto-igi | nition temperature: | | Source: butan-1-ol | | |
| Decom | osition temperatur | e: | not applicable | | |
| - | ty at20 °C: | | 18500 mPa·s | | |
| | ve properties: | | not applicable | | |
| - | ng properties: | | not applicable | | |
| | formation | | | | |
| | ontent (%): | | 71 Wt % | | |
| | content: | | | | |
| | ic solvents: | | 29,50 Wt % | | |
| Water: | | | 0,00 Wt % | | |
| Solvent | separation test (%) |): | < 3 Wt % (ADR/RID) | | |
| SECTION 10 | : Stability and rea | ctivity | | | |
| 10.1. Reactiv i | ity | | | | |
| | mation available. | | | | |
| 10.2. Chemic | al stability | | | | |

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

10.3. Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4. Conditions to avoid

Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5. **Incompatible materials** No information available.

10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

SECTION 11: Toxicological information

Classification according to Regulation (EC) No 1272/2008 [CLP] No data on preparation itself available.

11.1. Information on toxicological effects

| Article No.: | 249 | FEYCOSIL 249 SI-Dichtmasse |
|--------------|------------|----------------------------|
| Print date: | 21.11.2018 | Revision date: 24.10.2018 |
| Version: | 1.0 | Issue date: 12.10.2018 |

FEYCOLOR°

999998 EN Page 6 / 9

Acute toxicity, calculated:

ATEmix calculated, oral: > 5000 mg/kg ATEmix calculated, dermal: > 5000 mg/kg ATEmix calculated, inhalative (vapours): > 20 mg/l

Acute toxicity

ethylbenzene oral, LD50, Rat: 3500 mg/kg dermal, LD50, Rabbit: 15500 mg/kg inhalative (vapours), LC50, Rat: 17,2 mg/l (4 h)

Xylene

oral, LD50, Rat: 8640 mg/kg dermal, LD50, Rabbit: > 4200 mg/kg Harmful in contact with skin. inhalative (vapours), LC50, Rat: 27,6 mg/l (4 h) Harmful if inhaled.

skin corrosion/irritation; Serious eye damage/eye irritation

Xylene Skin (4 h) Causes skin irritation. eyes Causes serious eye irritation.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Based on available data, the classification criteria are not met.

Specific target organ toxicity

Xylene

Specific target organ toxicity (single exposure), Irritation: May cause respiratory irritation. Specific target organ toxicity (repeated exposure):

Aspiration hazard

Xylene Aspiration hazard May be fatal if swallowed and enters airways.

Practical experience/human evidence

Other observations:

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

Overall Assessment on CMR properties

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

Remark

There is no information available on the preparation itself .

SECTION 12: Ecological information

overall evaluation

Classification according to Regulation (EC) No 1272/2008 [CLP] There is no information available on the preparation itself . Do not allow to enter into surface water or drains.

12.1. Toxicity

ethylbenzene



| Version: | 249 21.11.2018 1.0 | FEYCOSIL 249 SI-Dichtmasse Revision date: 24.10.2018 Issue date: 12.10.2018 | 999998 EN Page 7 / 9 |
|--|---|--|------------------------------------|
| Daphni | ia toxicity, EC50: 1,8 | s auratus (goldfish): 94,44 mg/l (96 h) - 2,9 mg/l (48 h) strum capricornutum: 4,6 mg/l (72 h) | |
| | | nchus mykiss (Rainbow trout): 2,6 mg/l nnia magna (Big water flea): 1 mg/l (48 | |
| - | rm Ecotoxicity | | |
| | gical data are not avai | | |
| | ence and degradabilit mation available. | у | |
| | imulative potential mation available. | | |
| Biocono | centration factor (BC | -) | |
| Xylene Biocon | centration factor (BCF |), Oncorhynchus mykiss (Rainbow trout) |): 25,9 |
| 12.4. Mobility No inform | r in soil mation available. | | |
| | of PBT and vPvB as | | |
| | | do not meet the PBT/vPvB criteria acco | rding to REACH, annex XIII. |
| 12.6. Other ad No inform | dverse effects mation available. | | |
| SECTION 13 | : Disposal conside | rations | |
| 13.1. Waste t | reatment methods | | |
| Recom Do not a disposal | according to directive | | with EWC |
| List of p 080111 | Waste | aint and varnish containing organic solv | ents or other dangerous substances |
| 080111 packagi Recom | ng nendation | paint and varnish containing organic solv nay be recycled. Vessels not properly er | - |
| 080111 packagi Recomm Non-con | ng nendation | nay be recycled. Vessels not properly er | - |
| 080111 packagi Recomm Non-con | ng nendation taminated packages n : Transport informa | nay be recycled. Vessels not properly er | - |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num | ng nendation taminated packages n : Transport informa ber | nay be recycled. Vessels not properly er | |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num 14.2. UN prop Land tra Sea tran | ng nendation taminated packages n : Transport informa | nay be recycled. Vessels not properly er ation UN 1263 Paint PAINT | |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num 14.2. UN prop Land tra Sea tran Air trans 14.3. Transpo | ng nendation taminated packages n : Transport informa ber ber shipping name nsport (ADR/RID): sport (IMDG): | nay be recycled. Vessels not properly er ation UN 1263 Paint PAINT OGR): Paint "No good according of | nptied are special waste. |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num 14.2. UN prop Land trai Sea tran Air trans 14.3. Transpo Land trai Sea tran for packa | ng nendation taminated packages n : Transport informa ber ber shipping name nsport (ADR/RID): sport (IMDG): port (ICAO-TI / IATA-E ort hazard class(es) | ation UN 1263 Paint PAINT OGR): Paint "No good according of containers > 450 I = of 3 Transport in accorda | nptied are special waste. |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num 14.2. UN prop Land tra Sea tran Air trans 14.3. Transpo Land tra Sea tran for packa Air trans | ng nendation taminated packages n : Transport informa iber per shipping name nsport (ADR/RID): sport (IMDG): port (ICAO-TI / IATA-E ort hazard class(es) nsport (ADR/RID): sport (IMDG) ages < 30 litres: port (ICAO-TI / IATA-E | ation UN 1263 Paint PAINT OGR): Paint "No good according of containers > 450 I = 0 3 Transport in accorda | nptied are special waste. |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num 14.2. UN prop Land tra Sea tran Air trans 14.3. Transpo Land tra Sea tran for packa Air trans 14.4. Packing | ng nendation taminated packages n : Transport informa ber ber shipping name nsport (ADR/RID): sport (IMDG): port (ICAO-TI / IATA-E ort hazard class(es) nsport (ADR/RID): sport (IMDG) ages < 30 litres: port (ICAO-TI / IATA-E port (ICAO-TI / IATA-E | ation UN 1263 Paint PAINT OGR): Paint "No good according of containers > 450 I = of 3 Transport in accorda | nptied are special waste. |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num 14.2. UN prop Land trai Sea tran Air trans 14.3. Transpor Land trai Sea tran for packa Air trans 14.4. Packing 14.5. Environ | ng nendation taminated packages n : Transport informa ber oer shipping name nsport (ADR/RID): sport (IMDG): port (ICAO-TI / IATA-E ort hazard class(es) nsport (ADR/RID): sport (IMDG) ages < 30 litres: port (ICAO-TI / IATA-E port (ICAO-TI / IATA-E group mental hazards | uN 1263 Paint PAINT DGR): Paint "No good according of containers > 450 I = 0 3 Transport in accorda 0GR) 3 | nptied are special waste. |
| 080111 packagi Recomm Non-con SECTION 14 14.1. UN num 14.2. UN prop Land trai Sea tran Air trans 14.3. Transpo Land trai Sea tran for packa Air trans 14.4. Packing 14.5. Environ | ng nendation taminated packages n : Transport informa ber ber shipping name nsport (ADR/RID): sport (IMDG): port (ICAO-TI / IATA-E ort hazard class(es) nsport (ADR/RID): sport (IMDG) ages < 30 litres: port (ICAO-TI / IATA-E port (ICAO-TI / IATA-E group mental hazards nsport (ADR/RID) | ation UN 1263 Paint PAINT OGR): Paint "No good according of containers > 450 I = 0 3 Transport in accorda | nptied are special waste. |

14.6. Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in

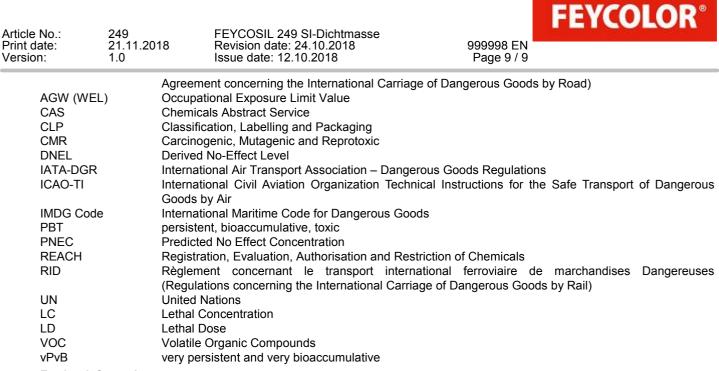
| Article No.: Print date: /ersion: | 249 21.11.2018 1.0 | FEYCOSIL 249 SI-Dichtmasse Revision date: 24.10.2018 Issue date: 12.10.2018 | 999998 EN Page 8 / 9 | | | | | | |
|---|--|---|--|--|--|--|--|--|--|
| case of | an accident or leaka | | | | | | | | |
| | s on safe handling: so | | | | | | | | |
| Furthe | r information | | | | | | | | |
| Land tr | ransport (ADR/RID) | | | | | | | | |
| tunnel r | restriction code | D/E | | | | | | | |
| Sea tra | insport (IMDG) | | | | | | | | |
| EmS-N | 0. | F-E, S-E | | | | | | | |
| Air trar | nsport (ICAO-TI / IA | ΓA-DGR) | | | | | | | |
| - | | ng to Annex II of Marpol and the IBC Coo | de | | | | | | |
| not app | blicable | | | | | | | | |
| SECTION 1 | 5: Regulatory info | rmation | | | | | | | |
| 15.1. Safety, | Safety, health and environmental regulations/legislation specific for the substance or mixture | | | | | | | | |
| • | EU legislation | | | | | | | | |
| | Directive 2010/75/EU on industrial emissions VOC-value (in g/L): 416 | | | | | | | | |
| Nation | National regulations | | | | | | | | |
| Observ | Restrictions of occupation Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC). | | | | | | | | |
| Other r | Other regulations, restrictions and prohibition regulations | | | | | | | | |
| | Chemical Safety Assessment For the following substances of this preparation a chemical safety assessment has been carried out: | | | | | | | | |
| EC No. | | nical name | REACH No. | | | | | | |
| CAS No 215-53 1330-20 | 5-7 Xyler | le | 01-2119488216-32 | | | | | | |
| 202-84 | 9-4 ethyll | penzene | 01-2119489370-35 | | | | | | |
| 200-75 71-36-3 | | n-1-ol | 01-2119484630-38 | | | | | | |
| SECTION 1 | 6: Other information | on | | | | | | | |
| | t of classification in | | | | | | | | |
| | Гох. 4 / H312 Гох. 4 / H332 | Acute toxicity (dermal) Acute toxicity (inhalative) | Harmful in contact with skin. Harmful if inhaled. | | | | | | |

| Acute Tox. 4 / H312 | Acute toxicity (dermal) | Harmful in contact with skin. |
|----------------------|--|--|
| Acute Tox. 4 / H332 | Acute toxicity (inhalative) | Harmful if inhaled. |
| Skin Irrit. 2 / H315 | skin corrosion/irritation | Causes skin irritation. |
| Eye Irrit. 2 / H319 | Serious eye damage/eye irritation | Causes serious eye irritation. |
| STOT SE 3 / H335 | Specific target organ toxicity (single exposure) | May cause respiratory irritation. |
| STOT RE 2 / H373 | Specific target organ toxicity (repeated exposure) | 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). |
| Asp. Tox. 1 / H304 | Aspiration hazard | May be fatal if swallowed and enters airways. |
| Flam. Liq. 3 / H226 | Flammable liquids | Flammable liquid and vapour. |
| Flam. Liq. 2 / H225 | Flammable liquids | Highly flammable liquid and vapour. |
| Acute Tox. 4 / H302 | Acute toxicity (oral) | Harmful if swallowed. |
| Eye Dam. 1 / H318 | Serious eye damage/eye irritation | Causes serious eye damage. |
| STOT SE 3 / H336 | Specific target organ toxicity (single exposure) | May cause drowsiness or dizziness. |
| | | |

Abbreviations and acronyms

ADR

Accord européen relatif au transport international des marchandises dangereuses par route (European



Further information

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

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.