

Article No.: 22240000
Print date 13.11.2017
Version 1.5

Bob Ross Glazing Medium
Revision date 25.05.2016
Issue date 24.09.2014

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1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifiers

Article No. (manufacturer/supplier): 22240000
Identification of the substance or mixture Bob Ross Glazing Medium

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

Relevant identified uses
Paints for Arts, Hobby & Craft
Artists supply and hobby preparations
Coatings and paints, thinners, paint removers

1.3. Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/downstream user/distributor):
Daler-Rowney Ltd
Peacock Lane Telephone: +44 (0) 1344 461083
Bracknell, RG12 8SS Telefax: +44 (0) 1344 486511
ENGLAND

Dept. responsible for information:

E-mail Philip.Gray@daler-rowney.com

1.4. Emergency telephone number

Emergency telephone: +44 (0) 1344 461000

2. Hazards identification

2.1. Classification of the substance or mixture

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

This mixture is classified as hazardous according to regulation (EC) No. 1272/2008 [CLP].

Flam. Liq. 3 / H226	flammable liquids	Flammable liquid and vapour.
STOT SE 3 / H336	Specific target organ toxicity (single exposure)	May cause drowsiness or dizziness.

Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.
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Classification according to Directive 67/548/EEC or 1999/45/EC

This mixture is classified as hazardous according to 1999/45/EC.

R10		Flammable
N; R51-53	Dangerous for the environment	Toxic to aquatic life. May cause long-term adverse effects in the aquatic environment.
R66		Repeated exposure may cause skin dryness or cracking.
R67		Vapours may cause drowsiness and dizziness.

2.2. Label elements

The product is classified and labelled according to EC directives or corresponding national laws.

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

Hazard pictograms



Warning

Hazard statements

H226	Flammable liquid and vapour.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.

Precautionary statements

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing vapours.
P273	Avoid release to the environment.
P102	Keep out of reach of children.
P262	Do not get in eyes, on skin, or on clothing.

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contains:

Naphtha (petroleum), hydrodesulfurized heavy

Supplemental Hazard information (EU)

EUH066 Repeated exposure may cause skin dryness or cracking.
 EUH208 Contains 2-butanone oxime; dipentene; 1,8-cineol. May produce an allergic reaction.

Labelling (67/548/EEC or 1999/45/EC)



N Dangerous for the environment

Hazard statements

10 Flammable
 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
 66 Repeated exposure may cause skin dryness or cracking.
 67 Vapours may cause drowsiness and dizziness.

Precautionary statements

2 Keep out of reach of children.
 29 Do not empty into drains.

contains:

n.a.

Special provisions concerning the labelling of certain mixtures

99 Contains dipentene; 2-butanone oxime. May produce an allergic reaction.

2.3. **Other hazards**

Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be placed in a closed metal container soaked with water. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside.

3. Composition / Information on ingredients

3.2. **Mixtures**

Product description / chemical characterization

Description Painting Medium for Oil-Colour

Hazardous ingredients

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

EC No. CAS No. INDEX No.	REACH No. Chemical name classification:	Wt % Remark
202-496-6 96-29-7 616-014-00-0	01-2119539477-28 2-butanone oxime Flam. Liq. 3 H226 / Acute Tox. 4 H312 / Eye Dam. 1 H318 / Skin Sens. 1 H317 / Carc. 2 H351	< 0,5
215-535-7 1330-20-7 601-022-00-9	01-2119488216-32 xylene Flam. Liq. 3 H226 / Acute Tox. 4 H332 / Acute Tox. 4 H312 / Skin Irrit. 2 H315	2,5 - 5
202-849-4 100-41-4 601-023-00-4	02-2119752523-40 ethylbenzene Flam. Liq. 2 H225 / Acute Tox. 4 H332 / STOT RE 2 H373 / Asp. Tox. 1 H304	1 - 2,5
205-341-0 138-86-3 601-029-00-7	dipentene Flam. Liq. 3 H226 / Skin Irrit. 2 H315 / Skin Sens. 1 H317 / Asp. Tox. 1 H304 / Aquatic Acute 1 H400 / Aquatic Chronic 1 H410	< 0,5
265-185-4 64742-82-1 649-330-00-2	01-2119458049-33 Naphtha (petroleum), hydrodesulfurized heavy Flam. Liq. 3 H226 / Aquatic Chronic 2 H411 / Asp. Tox. 1 H304 / STOT SE 3 H336	25 - 50

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919-446-0 64742-82-1 649-330-00-2	01-2119458049-33 Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H336 / Aquatic Chronic 2 H411	20 - 25
207-431-5 470-82-6	1,8-cineol Flam. Liq. 3 H226 / Skin Sens. 1A H317	< 0,5

Classification according to Directive 67/548/EEC or 1999/45/EC

EC No. CAS No. INDEX No.	REACH No. Chemical name classification:	Wt % Remark
265-185-4 64742-82-1 649-330-00-2	01-2119458049-33 Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha R10 / N; R51-53 / Xn; R65 / R66 / R67	25 - 50
919-446-0 64742-82-1 649-330-00-2	01-2119458049-33 Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) R10 / N; R51-53 / Xn; R65 / R66 / R67	20 - 25
215-535-7 1330-20-7 601-022-00-9	01-2119488216-32 xylene, mixture of isomers R10 / Xn; R20/21 / Xi; R38	2,5 - 5
202-849-4 100-41-4 601-023-00-4	02-2119752523-40 ethylbenzene F; R11 / Xn; R20-48/20-65	1 - 2,5
202-496-6 96-29-7 616-014-00-0	01-2119539477-28 2-butanone oxime Carc.Cat.3; R40 / Xn; R21 / Xi; R41 / R43	< 0,5
205-341-0 138-86-3 601-029-00-7	dipentene R10 / Xi; R38 / R43 / N; R50-53	< 0,5

Additional information

Full text of R-phrases: see section 16.
 Full text of classification: see section 16

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

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap.

After eye contact

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

After ingestion

If swallowed, rinse mouth with water (only if the person is conscious).

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

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

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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 exposure hazards arising from the substance or preparation itself, its combustion products or from resulting gases:

Dense black smoke occurs during fire. Hazardous decomposition byproducts may form with exposure to high temperatures. Hazardous decomposition products: Acrolein

5.3. Special protective equipment for firefighters:

Provide a conveniently located respiratory protective device.

Additional information

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. Treat runoff as hazardous.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

See protective measures under point 7 and 8.

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 chapter 13).

6.4. Reference to other sections

Observe protective provisions (see chapter 7 and 8).

7. Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Avoid contact with skin, eyes and clothes. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to chapter 8.

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.

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.

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

8. Exposure controls / Personal protection

8.1. Control parameters

Occupational exposure limit values:

xylylene, mixture of isomers

INDEX No. 601-022-00-9 / EC No. 215-535-7 / CAS No. 1330-20-7

TWA: 220 mg/m³; 50 ppm

STEL: 441 mg/m³; 100 ppm

ethylbenzene

INDEX No. 601-023-00-4 / EC No. 202-849-4 / CAS No. 100-41-4

TWA: 441 mg/m³; 100 ppm

STEL: 552 mg/m³; 125 ppm

Additional information

TWA : long-term occupational exposure limit value

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

DNEL:

Naphtha (petroleum), hydrodesulfurized heavy
 INDEX No. 649-330-00-2 / EC No. 265-185-4 / CAS No. 64742-82-1
 DNEL long-term dermal (systemic), Workers: 44 mg/kg bw/day
 DNEL long-term inhalative (systemic), Workers: 330 mg/m³
 DNEL long-term oral (repeated), Consumer: 26 mg/kg bw/day
 DNEL long-term dermal (systemic), Consumer: 26 mg/kg bw/day
 Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)
 INDEX No. 649-330-00-2 / EC No. 919-446-0 / CAS No. 64742-82-1
 DNEL long-term dermal (systemic), Workers: 44 mg/kg bw/day
 DNEL long-term inhalative (systemic), Workers: 330 mg/m³
 DNEL long-term oral (repeated), Consumer: 26 mg/kg bw/day
 DNEL long-term dermal (systemic), Consumer: 26 mg/kg bw/day
 DNEL long-term inhalative (systemic), Consumer: 71 mg/m³

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 > 0,4 mm ; Breakthrough time (maximum wearing time) > 480 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.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: liquid
Physical state liquid
Colour light yellow
Odour characteristic

Safety relevant basis data	Unit	Method	Remark
Flash point (°C)	34 °C	DIN 53213	
Vapour pressure at 20 °C:	1,32 mbar		
Density at 20 °C:	1,03 g/cm ³		
Water solubility (g/L)	insoluble		
pH at 20 °C:	-		
Viscosity at 20 °C	207 s 3 mm	EN ISO 2431	

9.2. Other information:

10. Stability and reactivity

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10.1. Reactivity

10.2. Chemical stability

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

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7. Hazardous decomposition byproducts may form with exposure to high temperatures. Hazardous decomposition products: Acrolein. Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later.

10.5. Incompatible materials

10.6. Hazardous decomposition products

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

11. Toxicological information

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

11.1. Information on toxicological effects

Acute toxicity

2-butanone oxime

oral, LD50, Rat: 2528 mg/kg
dermal, LD50, Rabbit: 185 mg/kg
inhalative (vapours), LC50, Rat: > 10,4 mg/L (4 h)

xylene

oral, LD50, Rat: 4300 mg/kg
dermal, LD50, Rabbit: 1700 mg/kg
inhalative (vapours), LC50, Rat: 21,7 mg/L (4 h)

ethylbenzene

oral, LD50, Rat: 3500 mg/kg
dermal, LD50, Rat: 5000 mg/kg

dipentene

oral, LD50, Rat: 4400 mg/kg
dermal, LD50, Rabbit: > 5000 mg/kg

Naphtha (petroleum), hydrodesulfurized heavy

oral, LD50, Rat: > 2000 mg/kg
dermal, LD50, Rabbit: > 2000 mg/kg
inhalative (vapours), LC50, Rat: > 11,6 mg/L (4 h)

Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

oral, LD50, Rat: > 15000 mg/kg
Method: OECD 401
dermal, LD50, Rat: 3400 mg/kg
inhalative (vapours), LC50, Rat: 13100 mg/L (4 h)
Vapours may cause drowsiness and dizziness.

skin corrosion/irritation; Serious eye damage/eye irritation

xylene

Skin (4 h)
irritant.

Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

Skin (4 h)
Repeated exposure may cause skin dryness or cracking.

Respiratory or skin sensitisation

Naphtha (petroleum), hydrodesulfurized heavy

Skin, Guinea pig:

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not sensitising.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Toxicological data are not available.

Specific target organ toxicity

Toxicological data are not available.

Aspiration hazard

Toxicological data are not available.

Practical experience/human evidence

Other observations:

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.

There is no information available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and has not been classified.

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

2-butanone oxime

Fish toxicity, LC50: > 100 mg/L (96 h)

Daphnia toxicity, EC50: 201 mg/L (48 h)

xylene

Fish toxicity, LC50, Pimephales promelas (fathead minnow): 13,4 mg/L (96 h)

ethylbenzene

Daphnia toxicity, EC50, Daphnia magna (Big water flea): 1,8 mg/L (48 h)

Algae toxicity, ErC50, Pseudokirchneriella subcapitata: 4,6 mg/L (72 h)

dipentene

Fish toxicity, LC50: 0,702 - 35 mg/L (96 h)

Naphtha (petroleum), hydrodesulfurized heavy

Fish toxicity, LC50, fish: > 100 mg/L (96 h)

Daphnia toxicity, EC50, Daphnia magna (Big water flea): > 100 mg/L (48 h)

Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

Daphnia toxicity, EC50, Daphnia magna (Big water flea): 10 - 22 mg/L (48 h)

Method: OECD 202

Algae toxicity, ErC50, Pseudokirchneriella subcapitata: 4,6 - 10 mg/L

Method: OECD 201

Long-term Ecotoxicity

xylene

Fish toxicity, NOEC: > 1,3 mg/L (56 d)

ethylbenzene

Fish toxicity, LC50, Oncorhynchus mykiss: 4,2 mg/L (96 h)

Naphtha (petroleum), hydrodesulfurized heavy

Fish toxicity, LC50, fish: > 100 mg/L (96 h)

Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

Fish toxicity, LC50, Oncorhynchus mykiss: 10 mg/L (96 h)

12.2. Persistence and degradability

ethylbenzene

, Biodegradation: 70 - 80 % (28 d)

12.3. Bioaccumulative potential

Toxicological data are not available.

Bioconcentration factor (BCF)

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xylene
Bioconcentration factor (BCF): 25,9
Naphtha (petroleum), hydrodesulfurized heavy
Bioconcentration factor (BCF): > 500

12.4. Mobility in soil

Toxicological data are not available.

12.5. Results of PBT assessment

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

12.6. Other adverse effects

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is classified for eco-toxicological properties accordingly. See Sections 2 and 15 for details.

13. Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

List of proposed waste codes/waste designations in accordance with EWC

080111 waste paint and varnish containing organic solvents or other dangerous substances

packaging

Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste. Send to a collecting point for used paints.

Additional information

Spontaneous ignition possible through autoxidation of cloths soaked in the product.

SECTION 14: Transport information

14.1. UN number

UN 1866

14.2. UN proper shipping name

Land transport (ADR/RID): Resin solution
Sea transport (IMDG): RESIN SOLUTION
Air transport (ICAO-TI / IATA-DGR): Resin solution

14.3. Transport hazard class(es)

3

14.4. Packing group

III

14.5. Environmental hazards

Land transport (ADR/RID) UMWELTGEFÄHRDEND
Marine pollutant p / Kohlenwasserstoffe, C9-C12, n-Alkane, iso-Alkane, cyclische Verbindungen, Aromaten (2 - 25 %)

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 case of an accident or leakage.
Advices on safe handling: see parts 6 - 8

Additional information

Land transport (ADR/RID)

tunnel restriction code D/E

Sea transport (IMDG)

EmS-No. F-E, S-E

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14.7. **Transport in bulk according to Annex II of MARPOL and the IBC Code**
 not applicable

15. Regulatory information

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

EU legislation

Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline).

VOC-value (in g/L) ISO 11890-2: 513
 VOC-value (in g/L) ASTM D 2369: 513

National regulations

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 regulations, restrictions and prohibition regulations

15.2. **Chemical Safety Assessment**

For the following substances of this preparation a chemical safety assessment has been carried out:

EC No. CAS No.	Chemical name	REACH No.
215-535-7 1330-20-7	xylene, mixture of isomers	01-2119488216-32
202-849-4 100-41-4	ethylbenzene	02-2119752523-40
202-496-6 96-29-7	2-butanone oxime	01-2119539477-28
265-185-4 64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha	01-2119458049-33
919-446-0 64742-82-1	Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	01-2119458049-33

16. Other information

Full text of classification in section 3:

Flam. Liq. 3 / H226	flammable liquids	Flammable liquid and vapour.
Acute Tox. 4 / H312	Acute toxicity (dermal)	Harmful in contact with skin.
Eye Dam. 1 / H318	Serious eye damage/eye irritation	Causes serious eye damage.
Skin Sens. 1 / H317	respiratory or skin sensitisation	May cause an allergic skin reaction.
Carc. 2 / H351	Carcinogenicity	Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).
Acute Tox. 4 / H332	Acute toxicity (inhalative)	Harmful if inhaled.
Skin Irrit. 2 / H315	skin corrosion/irritation	Causes skin irritation.
Flam. Liq. 2 / H225	flammable liquids	Highly flammable liquid and vapour.
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.
Aquatic Acute 1 / H400	Hazardous to the aquatic environment	Very toxic to aquatic life.
Aquatic Chronic 1 / H410	Hazardous to the aquatic environment	Very toxic to aquatic life with long lasting effects.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.
STOT SE 3 / H336	Specific target organ toxicity (single exposure)	May cause drowsiness or dizziness.
Skin Sens. 1A / H317	respiratory or skin sensitisation	May cause an allergic skin reaction.
R10		Flammable
Xn; R20/21	Harmful	Harmful by inhalation and in contact with skin.
Xi; R38	Irritant	Irritating to skin.
F; R11	Highly flammable	Highly flammable

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Xn; R20-48/20-65	Harmful	Harmful by inhalation. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Harmful: may cause lung damage if swallowed.
R43 N; R50-53	Dangerous for the environment	May cause sensitization by skin contact. Very toxic to aquatic life. May cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed. Limited evidence of a carcinogenic effect.
Carc.Cat.3; R40 Xn; R21 Xi; R41 N; R51-53	Carcinogenic Cat. 3 (Carc. Cat. 3) Harmful Irritant Dangerous for the environment	Harmful in contact with skin. Risk of serious damage to eyes. Toxic to aquatic life. May cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed. Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking.
Xn; R65 R66	Harmful	Vapours may cause drowsiness and dizziness.
R67		

Abbreviations and acronyms

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

Additional 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.