



Trade name: WB 73xx.1 Series ; xx = 02 dark blue, 04 light blue, 35 light green, 36 yellow green, 38 forest green, 39 green, 51 brown, 81 turquoise

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Dispose of contents/container in accordance with local/regional/national/international regulations.

· 2.3 Other hazards

P501

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

| · Dangerous components: | | |
|---|--|---------|
| CAS: 64-17-5 EINECS: 200-578-6 Reg.nr.: 01-2119457610-43 | ethanol 🔞 Flam. Liq. 2, H225; 🕧 Eye Irrit. 2, H319 | 50-100% |
| CAS: 107-98-2 EINECS: 203-539-1 Reg.nr.: 01-2119457435-35 | 1-methoxy-2-propanol | 10-25% |
| CAS: 67-63-0 EINECS: 200-661-7 Reg.nr.: 01-2119457558-25 | propan-2-ol Flam. Liq. 2, H225; ① Eye Irrit. 2, H319; STOT SE 3, H336 | 2.5-10% |
| · Additional information: For the wording of the listed bazard phrases refer to section 16. | | |

information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- \cdot 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- \cdot 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Wear protective clothing.
- · 6.2 Environmental precautions: Prevent seepage into sewage system, workpits and cellars. Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.
- 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

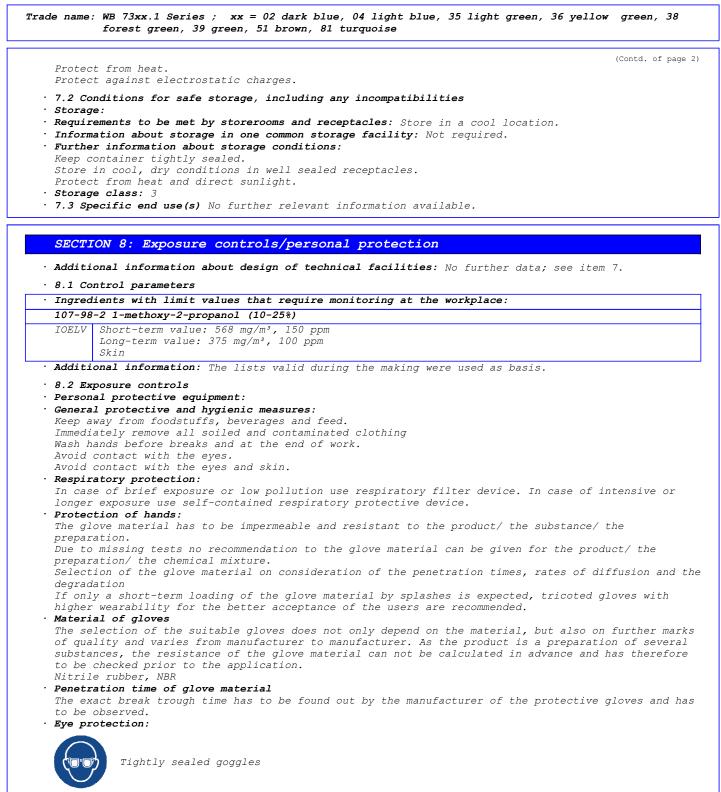
SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- · Information about fire and explosion protection: Keep ignition sources away - Do not smoke.

(Contd. on page 3)

EU





SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
- General Information Appearance: Form Colour: Odour:

Odour threshold:

Fluid According to product specification Product specific Not determined.

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|--|--|
| · Important information on protection of health a | and |
| environment, and on safety. | - |
| · pH-value: | Not determined. |
| Change in condition Melting point/freezing point: Initial boiling point and boiling range: | Undetermined. 78 °C |
| · Flash point: | 13 °C |
| · Flammability (solid, gas): | Not applicable. |
| · Ignition temperature: | 287 °C |
| Decomposition temperature: | Not determined. |
| • Auto-ignition temperature: | Product is not selfigniting. |
| • Explosive properties: | Product is not explosive. However, formation of explosive air/vapour mixtures are possible. |
| · Explosion limits: Lower: Upper: | 1,7 Vol % 15 Vol % |
| · Vapour pressure at 20 °C: | 59 hPa |
| · Density at 20 °C: · Relative density · Vapour density · Evaporation rate | 0,9 g/cm³ Not determined. Not determined. Not determined. |
| Solubility in / Miscibility with water: | Partly miscible. |
| • Partition coefficient: n-octanol/water: | Not determined. |
| · Viscosity: Dynamic at 20 °C: Kinematic: | 7,5-11 mPas Not determined. |
| · Solvent content: Organic solvents: | 81,6 % |
| Solids content: • 9.2 Other information | 7,4 % The physical and chemical properties given in Section 9.1 are rough data only, which are partially derived from the component's data of th mixture. These data are no binding product specifications. |

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Causes serious eve irritation.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure
- May cause drowsiness or dizziness.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.



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

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- \cdot 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- General notes:
- Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- \cdot 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

| SECTION 14: Transport information | |
|---|--|
| · 14.1 UN-Number | |
| · ADR, IMDG, IATA | UN1263 |
| \cdot 14.2 UN proper shipping name | |
| · ADR | 1263 PAINT |
| · IMDG, IATA | PAINT |
| 14.3 Transport hazard class(es) | |
| · ADR | |
| | |
| · Class | 3 (F1) Flammable liquids. |
| · Label | 3 |
| · IMDG, IATA | |
| · Class | 3 Flammable liquids. |
| · Label | 3 |
| · 14.4 Packing group | |
| · ADR, IMDG, IATA | II |
| 14.5 Environmental hazards: | |
| • Marine pollutant: | No |
| 14.6 Special precautions for user Danger code (Kemler): EMS Number: | Warning: Flammable liquids. 33 F-E, <u>S-E</u> |
| · Stowage Category | В |
| 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code | f Not applicable. |
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|---|--|
| Transport/Additional information: | |
| · ADR | |
| · Limited quantities (LQ) | 5L |
| • Excepted quantities (EQ) | Code: E2 |
| | Maximum net quantity per inner packaging: 30 ml |
| | Maximum net quantity per outer packaging: 500 ml |
| • Transport category | 2 |
| • Tunnel restriction code | D/E |
| · IMDG | |
| · Limited quantities (LQ) | 5L |
| • Excepted quantities (EQ) | Code: E2 |
| | Maximum net quantity per inner packaging: 30 ml |
| | Maximum net quantity per outer packaging: 500 ml |
| • UN "Model Regulation": | UN 1263 PAINT, 3, II |

SECTION 15: Regulatory information

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

- · Directive 2012/18/EU
- Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements $5.000\ t$
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 50.000 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · National regulations:
- · Technical instructions (air):

| Class | Share in % |
|-------|------------|
| NK | 50-100 |

- · Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness. Abbreviations and acronvms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic VPVB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids - Category 2 Flam. Liq. 3: Flammable liquids - Category 3 Eve Irrit. 2: Serious eve damage/eve irritation - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 \cdot * Data compared to the previous version altered.