

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) No 453/2010



Article No.: 3XX300 Special Repair Lacquer PLUS  
Print date 28.05.2015 Revision date 28.05.2015  
Version 1.10 Issue date 28.05.2015

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

### 1.1. Product identifiers

Article No. (manufacturer/supplier): 3XX300  
Identification of the substance or mixture Special Repair Lacquer PLUS  
336300; 337300; 338300; 339300; 340300

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

#### Relevant identified uses:

Coating (Paint, Varnish).

#### Uses advised against:

Do not use for products which come into contact with the food stuffs.

### 1.3. Details of the supplier of the safety data sheet

#### supplier (manufacturer/importer/downstream user/distributor)

Heinrich König & Co.KG

An der Rosenhelle 5  
D-61138 Niederdorfelden

Telephone: +49 6101 53600  
Telefax: +49 6101 5360 11

#### Dept. responsible for information:

laboratory

Only available during office hours:

+49 6101 536071  
Monday - Thursday 08:00 - 17:00  
Friday 08:00 - 13:30  
SDB@heinrich-koenig.de

E-mail (competent person)

### 1.4. Emergency telephone number

Emergency telephone number

Emergency CONTACT (24-Hour-Number): GBK  
GmbH +49 (0)6132-84463

## 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].

Aerosol 1 / H222

Aerosol

Extremely flammable aerosol.

Aerosol 1 / H229

Aerosol

Pressurised container: May burst if heated.

Eye Irrit. 2 / H319

Serious eye damage/eye irritation

Causes serious eye irritation.

STOT SE 3 / H336

Specific target organ toxicity (single exposure)

May cause drowsiness or dizziness.

### 2.2. Label elements

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

#### Hazard pictograms



**Danger**

#### Hazard statements

H222

Extremely flammable aerosol.

H229

Pressurised container: May burst if heated.

H319

Causes serious eye irritation.

H336

May cause drowsiness or dizziness.

#### Precautionary statements

P210

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211

Do not spray on an open flame or other ignition source.

P251

Do not pierce or burn, even after use.

P261

Avoid breathing dust/fume/gas/mist/vapours/spray.

P264

Wash hands thoroughly after handling.

P271

Use only outdoors or in a well-ventilated area.

P280

Wear protective gloves/protective clothing/eye protection/face protection.

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.

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P312 Call a POISON CENTER or doctor/physician if you feel unwell.  
P337 + P313 If eye irritation persists: Get medical advice/attention.  
P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
P501 Dispose of contents/container to industrial incineration plant.

**contains:**

n-butyl acetate

**Supplemental Hazard information (EU)**

EUH066 Repeated exposure may cause skin dryness or cracking.

**2.3. Other hazards**

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

**3. Composition / Information on ingredients**

**3.1. Substances**

not applicable

**3.2. Mixtures**

**Product description / chemical characterization**

**Description** Aerosol

**Hazardous ingredients**

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

EC No. CAS No. INDEX No.	REACH No. Chemical name classification:	Wt % Remark
204-065-8 115-10-6	01-2119472128-37-0002 dimethylether	25 - 50
603-019-00-8	compressed gas H280 / Flam. Gas 1 H220	
204-658-1 123-86-4	01-2119485493-29-0000 n-butyl acetate	25 - 50
607-025-00-1	Flam. Liq. 3 H226 / STOT SE 3 H336	
205-500-4 141-78-6	01-2119475103-46-0000 ethyl acetate	2,5 - 5
607-022-00-5	Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336	
200-661-7 67-63-0	01-2119457558-25-0000 propan-2-ol	2,5 - 5
603-117-00-0	Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336	
201-148-0 78-83-1	01-2119484609-23-0000 2-methylpropan-1-ol	1 - 2,5
603-108-00-1	Flam. Liq. 3 H226 / STOT SE 3 H335 / Skin Irrit. 2 H315 / Eye Dam. 1 H318 / STOT SE 3 H336	
203-539-1 107-98-2	01-2119457435-35 1-methoxy-2-propanol	1 - 2,5
603-064-00-3	Flam. Liq. 3 H226 / STOT SE 3 H336	

**Additional information**

\* Substance with a common (EC) occupational exposure limit value.

Full text of classification: see section 16

**Labelling for contents according to regulation (EC) No. 648/2004:**

Wt %	Ingredient (Designation)
< 5 %	aliphatic hydrocarbons
< 5 %	aromatic hydrocarbons

**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

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respiration.

**Following skin contact**

Remove contaminated, saturated clothing immediately. 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**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

**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. Treat runoff as hazardous.

**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 chapter 13). Clean using cleansing agents. Do not use solvents.

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 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 chapter 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**

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## 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 (BGR 132)".

## 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. Observe instructions for use.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limit values:

ethyl acetate

INDEX No. 607-022-00-5 / EC No. 205-500-4 / CAS No. 141-78-6

TWA: 1460 mg/m<sup>3</sup>; 400 ppm

1-methoxy-2-propanol

INDEX No. 603-064-00-3 / EC No. 203-539-1 / CAS No. 107-98-2

TWA: 375 mg/m<sup>3</sup>; 100 ppm

STEL: 1120 mg/m<sup>3</sup>; 300 ppm

n-butyl acetate

INDEX No. 607-025-00-1 / EC No. 204-658-1 / CAS No. 123-86-4

TWA: 724 mg/m<sup>3</sup>; 150 ppm

STEL: 966 mg/m<sup>3</sup>; 200 ppm

2-methylpropan-1-ol

INDEX No. 603-108-00-1 / EC No. 201-148-0 / CAS No. 78-83-1

TWA: 154 mg/m<sup>3</sup>; 50 ppm

STEL: 231 mg/m<sup>3</sup>; 75 ppm

propan-2-ol

INDEX No. 603-117-00-0 / EC No. 200-661-7 / CAS No. 67-63-0

TWA: 999 mg/m<sup>3</sup>; 400 ppm

STEL: 1250 mg/m<sup>3</sup>; 500 ppm

dimethyl ether

INDEX No. 603-019-00-8 / EC No. 204-065-8 / CAS No. 115-10-6

TWA: 766 mg/m<sup>3</sup>; 400 ppm

STEL: 958 mg/m<sup>3</sup>; 500 ppm

#### Additional information

TWA : long-term occupational exposure limit value

STEL : short-term occupational exposure limit value

Ceiling : peak limitation

#### DNEL:

dimethyl ether

INDEX No. 603-019-00-8 / EC No. 204-065-8 / CAS No. 115-10-6

DNEL long-term inhalative (systemic), Workers: 1894 mg/m<sup>3</sup>

DNEL long-term inhalative (systemic), Consumer: 471 mg/m<sup>3</sup>

1-methoxy-2-propanol

INDEX No. 603-064-00-3 / EC No. 203-539-1 / CAS No. 107-98-2

DNEL long-term dermal (systemic), Workers: 50,6 mg/kg

DNEL acute inhalative (local), Workers: 553,5 mg/m<sup>3</sup>

DNEL long-term inhalative (systemic), Workers: 369 mg/m<sup>3</sup>

DNEL long-term oral (repeated), Consumer: 3,3 mg/kg

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DNEL long-term dermal (systemic), Consumer: 18,1 mg/kg  
DNEL long-term inhalative (systemic), Consumer: 43,9 mg/m<sup>3</sup>

ethyl acetate

INDEX No. 607-022-00-5 / EC No. 205-500-4 / CAS No. 141-78-6  
DNEL long-term dermal (local), Workers: 63 mg/kg  
DNEL acute inhalative (systemic), Workers: 1468 mg/m<sup>3</sup>  
DNEL long-term inhalative (systemic), Workers: 734 mg/m<sup>3</sup>

propan-2-ol

INDEX No. 603-117-00-0 / EC No. 200-661-7 / CAS No. 67-63-0  
DNEL long-term dermal (systemic), Workers: 888 mg/kg  
DNEL long-term inhalative (systemic), Workers: 500 mg/m<sup>3</sup>  
DNEL long-term oral (repeated), Consumer: 26 mg/kg  
DNEL long-term dermal (systemic), Consumer: 319 mg/kg  
DNEL long-term inhalative (systemic), Consumer: 89 mg/m<sup>3</sup>

n-butyl acetate

INDEX No. 607-025-00-1 / EC No. 204-658-1 / CAS No. 123-86-4  
DNEL acute inhalative (systemic), Workers: 960 mg/m<sup>3</sup>  
DNEL long-term inhalative (systemic), Workers: 480 mg/m<sup>3</sup>  
DNEL acute inhalative (systemic), Consumer: 859,7 mg/m<sup>3</sup>  
DNEL long-term inhalative (systemic), Consumer: 102,34 mg/m<sup>3</sup>

**PNEC:**

dimethyl ether

INDEX No. 603-019-00-8 / EC No. 204-065-8 / CAS No. 115-10-6  
PNEC, Soil: 0,045 mg/kg  
PNEC sewage treatment plant (STP): 160 mg/L

1-methoxy-2-propanol

INDEX No. 603-064-00-3 / EC No. 203-539-1 / CAS No. 107-98-2  
PNEC aquatic, freshwater: 10 mg/L  
PNEC aquatic, marine water: 1 mg/L  
PNEC aquatic, intermittent release: 100 mg/L  
PNEC sediment, freshwater: 52,3 mg/kg  
PNEC sediment, marine water: 5,2 mg/kg  
PNEC, Soil: 4,59 mg/kg

ethyl acetate

INDEX No. 607-022-00-5 / EC No. 205-500-4 / CAS No. 141-78-6  
PNEC aquatic, freshwater: 0,26 mg/L  
PNEC aquatic, marine water: 0,026 mg/L  
PNEC sediment, freshwater: 1,25 mg/kg  
PNEC sediment, marine water: 0,125 mg/kg  
PNEC, Soil: 0,24 mg/kg

propan-2-ol

INDEX No. 603-117-00-0 / EC No. 200-661-7 / CAS No. 67-63-0  
PNEC aquatic, freshwater: 141 mg/L  
PNEC aquatic, marine water: 141 mg/L  
PNEC sediment, freshwater: 552 mg/kg  
PNEC sediment, marine water: 552 mg/kg  
PNEC, Soil: 28 mg/kg

n-butyl acetate

INDEX No. 607-025-00-1 / EC No. 204-658-1 / CAS No. 123-86-4  
PNEC aquatic, freshwater: 0,18 mg/L  
PNEC aquatic, marine water: 0,018 mg/L  
PNEC aquatic, intermittent release: 0,36 mg/L  
PNEC sediment, freshwater: 0,981 mg/kg  
PNEC sediment, marine water: 0,0981 mg/kg  
PNEC, Soil: 0,0903 mg/kg

**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.

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### **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.

Filtering device (full mask or mouthpiece) with filter:AX1

#### **Hand protection**

For prolonged or repeated handling the following glove material must be used: FKM (fluoro 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:**

**Physical state** Aerosol  
**Colour** characteristic  
**Odour** characteristic

<b>Safety relevant basis data</b>	<b>Unit</b>	<b>Method</b>	<b>Remark</b>
<b>Flash point:</b>	-41 °C	calculated.	
<b>Ignition temperature in °C:</b>	273 °C	calculated.	
<b>Lower explosion limit</b>	2,1 Vol-%	calculated.	
<b>Upper explosion limit</b>	18,6 Vol-%	calculated.	
<b>Vapour pressure at 20 °C:</b>	3701,18 mbar	calculated.	
<b>Density at 20 °C:</b>	0,78 g/cm <sup>3</sup>	calculated.	
<b>Vapour density; Bulk density</b>	N.A. kg/m <sup>3</sup>		
<b>Water solubility (g/L)</b>	insoluble		
<b>pH at 20 °C:</b>	N.A.		
<b>Viscosity at 20 °C</b>	12 s 4 mm	DIN 53211	
<b>Distribution coefficient (n-octanol / water) (log P O/W)</b>	N.A.		
<b>solvent content:</b>			
<b>Organic solvents:</b>	94 Wt %		
<b>Water:</b>	0 Wt %		
<b>Initial boiling point and boiling range</b>	-25 °C	calculated.	
<b>Melting point/freezing point</b>	N.A. °C		
<b>Evaporation rate</b>	N.A. °C		
<b>Auto-ignition temperature:</b>	N.A. °C		
<b>Decomposition temperature:</b>	N.A. °C		

### **9.2. Other information:**

Explosive properties not explosive.

Not oxidising.

Odour threshold: not determined

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

## **10. Stability and reactivity**

### **10.1. Reactivity**

No known hazardous reactions.

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**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**

Hazardous decomposition byproducts may form with exposure to high temperatures.

**10.5. Incompatible materials**

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

**10.6. Hazardous decomposition products**

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides. Keine Entstehungsgefahr der oben angeführten Produkte bei sachgemäßem Umgang

**11. Toxicological information**

Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]  
No data on preparation itself available.

**11.1. Information on toxicological effects**

**Acute toxicity**

dimethyl ether

oral, LD50, Rat: > 10000 mg/kg

1-methoxy-2-propanol

oral, LD50, Rat: 4016 mg/kg

dermal, LD50, Rabbit: > 2000 mg/kg

inhalative (vapours), LC50, Rat: 25,8 mg/L (6 h)

**skin corrosion/irritation; Serious eye damage/eye irritation**

2-methylpropan-1-ol

Skin (4 h)

**Respiratory or skin sensitisation**

Toxicological data are not available.

**Specific target organ toxicity**

1-methoxy-2-propanol

Specific target organ toxicity (single exposure), drowsiness:

May cause drowsiness or dizziness.

n-butyl acetate

Specific target organ toxicity (single exposure), drowsiness:

May cause drowsiness or dizziness.

**Aspiration hazard**

Toxicological data are not available.

**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 .

**12. Ecological information**

**overall evaluation**

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Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]  
There is no information available on the preparation itself .  
Do not allow to enter into surface water or drains.

**12.1. Toxicity**

1-methoxy-2-propanol

Fish toxicity, LC50, *Leuciscus idus* (golden orfe): 6812 mg/L (96 h)

Daphnia toxicity, EC50, *Daphnia magna* (Big water flea): 21100 - 25900 mg/L (48 h)

Immobilisation

propan-2-ol

Fish toxicity, LC50, *Lepomis macrochirus* (Bluegill): 1400 mg/L (96 h)

Daphnia toxicity, EC50, *Daphnia magna* (Big water flea): > 0 mg/L (48 h)

Algae toxicity, ErC50, *Scenedesmus quadricauda*: > 1000 mg/L

**Long-term Ecotoxicity**

1-methoxy-2-propanol

Algae toxicity, ErC50, *Pseudokirchneriella subcapitata*: > 1000 mg/L (168 h)

**12.2. Persistence and degradability**

Toxicological data are not available.

**12.3. Bioaccumulative potential**

Toxicological data are not available.

**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**

No data available

**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**

150110 packaging containing residues of or contaminated by dangerous substances

**packaging**

**Recommendation**

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

**14. Transport information**

**14.1. UN number**

1950

**14.2. UN proper shipping name**

Land transport (ADR/RID): AEROSOL, flammable

Sea transport (IMDG): AEROSOLS

Air transport (ICAO-TI / IATA-DGR): AEROSOL, flammable

**14.3. Transport hazard class(es)**

2.1

**14.4. Packing group**

n.a.

**14.5. Environmental hazards**

Land transport (ADR/RID) n.a.

Marine pollutant n.a.

**14.6. Special precautions for user**



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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

**Sea transport (IMDG)**

EmS-No. F-D, S-U

**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: 726,378

VOC-value (in g/L) ASTM D 2369: 726,378

**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**

Chemical safety assessments for substances in this preparation were not carried out.

**16. Other information**

**Full text of classification in section 3:**

compressed gas / H280	Gases under pressure	Contains gas under pressure; may explode if heated.
Flam. Gas 1 / H220	Flammable gases	Extremely flammable gas.
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.
Flam. Liq. 2 / H225	flammable liquids	Highly flammable liquid and vapour.
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.
Skin Irrit. 2 / H315	skin corrosion/irritation	Causes skin irritation.
Eye Dam. 1 / H318	Serious eye damage/eye irritation	Causes serious eye damage.

**Additional information**

Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [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.