Article Print da Versior	ate: 04.03.20	
	SECTION 1: Identi	ication of the substance/mixture and of the company/undertaking
	product identifiers Article No. (manufactu Identification of the su	
	Relevant identified u Paints for Arts, Hobby Artists supply and hol	& Craft
		er of the safety data sheet rer/importer/downstream user/distributor): Telephone: +44 (0) 1344 461083 Telefax: +44 (0) 1344 486511
	E-mail	Philip.Gray@daler-rowney.com
	Emergency telephone Emergency telephone	
	SECTION 2: Hazar	ds identification
		ding to Regulation (EC) No 1272/2008 [CLP]         ed as hazardous according to regulation (EC) No 1272/2008 [CLP].         Flammable liquids       Flammable liquid and vapour.         Specific target organ toxicity (single exposure)       May cause drowsiness or dizziness.         Aspiration hazard       May be fatal if swallowed and enters airways.         Hazardous to the aquatic environment       Harmful to aquatic life with long lasting effects.
	Labelling according Hazard pictograms	ed and labelled according to EC directives or corresponding national laws. to Regulation (EC) No. 1272/2008 [CLP] Danger
	Hazard statements           H226           H336           H304           H412           Precautionary stater           P102           P210           P261           P301 + P310           P331           P262           contains:           Supplemental Hazar           EUH066	Keep out of the reach of children. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing vapours. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. Do not get in eyes, on skin, or on clothing. Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, <2% aromatics

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## 2.3. Other hazards

#### **SECTION 3: Composition / information on ingredients**

#### 3.2. Mixtures

## Product description / chemical characterization

Description	Varnish
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## Hazardous ingredients

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

EC No. CAS No. INDEX No.	REACH No. Chemical name classification:	Wt % Remark
919-857-5 64742-48-9 649-327-00-6	01-2119463258-33 Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, <2% aromatics Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H336	50 - 100
918-668-5 649-356-00-4	01-2119455851-35-xxxx Hydrocarbons, C9, aromatics STOT SE 3 H335 / STOT SE 3 H336 / Asp. Tox. 1 H304 / Aquatic Chronic 2 H411 / Flam. Liq. 3 H226	12,5 - 20
203-539-1 107-98-2 603-064-00-3	1-methoxy-2-propanol Flam. Liq. 3 H226 / STOT SE 3 H336	12,5 - 20

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

## **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. Vapours form explosive mixtures with air.

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### 5.3. Advice for firefighters

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

# 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. Vapours form explosive mixtures with air.

## 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 (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:

1-methoxy-2-propanol INDEX No. 603-064-00-3 / EC No. 203-539-1 / CAS No. 107-98-2 TWA: 375 mg/m3; 100 ppm STEL: 560 mg/m3; 150 ppm

# Additional information

TWA : long-term occupational exposure limit value

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	short-term occupation : peak limitation	nal exposure limit value		
DNEL:				
INDEX DNEL DNEL DNEL DNEL	long-term dermal (sy acute inhalative (loca long-term inhalative long-term dermal (sy	C No. 203-539-1 / CAS No. 107-98-2 stemic), Workers: 50.6 mg/kg al), Workers: 553.5 mg/m <sup>3</sup> (systemic), Workers: 369 mg/m <sup>3</sup> stemic), Consumer: 18.1 mg/kg (systemic), Consumer: 43.9 mg/m <sup>3</sup>		
INDEX DNEL DNEL DNEL DNEL	long-term inhalative long-term oral (repea long-term dermal (loo			
INDEX DNEL DNEL DNEL DNEL DNEL	No. 649-327-00-6 / E long-term dermal (sy long-term inhalative long-term oral (repea long-term dermal (sy acute inhalative (sys	nes, isoalkanes, cyclics, <2% aromatics C No. 919-857-5 / CAS No. 64742-48-9 stemic), Workers: 208 mg/kg bw/day (systemic), Workers: 871 mg/m <sup>3</sup> tted), Consumer: 125 mg/kg bw/day stemic), Consumer: 125 mg/kg bw/day temic), Consumer: 900 mg/m <sup>3</sup> (systemic), Consumer: 185 mg/m <sup>3</sup>		
PNEC:				
INDEX PNEC PNEC PNEC PNEC	bxy-2-propanol No. 603-064-00-3 / E aquatic, freshwater: aquatic, marine wate sediment, freshwate sediment, marine wa sewage treatment pl	er: 1 mg/l r: 41.6 mg/kg iter: 4.17 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.

# 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 EN ISO 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.

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# SECTION 9: Physical and chemical properties

	SECTION 9: Physical and che	emical properties				
9.1.	Information on basic physical a Appearance: Physical state: Colour:	Liquid Liquid cloudy				
	Odour:	characteristic				
	Safety relevant basis data		Unit	Method	Remark	
	Flash point:	< 55		DIN 53213		
	Ignition temperature in °C:	237				
	Lower explosion limit: Upper explosion limit:	-	Vol-% Vol-%			
	Vapour pressure at 20 °C::	3,77	VOI-%			
	Density at 20 °C::	•	g/cm³			
	Water solubility (g/L):	partially soluble	9,011			
	pH at 20 °C::	-				
	Viscosity at 20 °C::	23 s 3 mm	0/	EN ISO 2431		
	Solvent separation test (%): boiling point in °C at 101,3 kPa	< 3 120				
92	Other information:	120	C			
	SECTION 10: Stability and re	activity				
10.1	Reactivity	activity				
	•					
10.2.	<b>Chemical stability</b> Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.					
10.3.	<b>Possibility of hazardous reactions</b> Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions. Vapours form explosive mixtures with air.					
10.4.	Conditions to avoid Hazardous decomposition byprod	ucts may form with exposure	to high terr	peratures.		
10.5.	Incompatible materials					
10.6.	D.6. Hazardous decomposition products Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon smoke, nitrogen oxides.			ide, carbon monoxide		
	SECTION 11: Toxicological information					
	Classification according to Regula No data on preparation itself avail		2]			
11.1.	Information on toxicological effects					
	Acute toxicity					
	1-methoxy-2-propanol oral, LD50, Rat: 4016 mg/kg dermal, LD50, Rabbit: 2000 mg/kg					
	Hydrocarbons, C9, aromatics oral, LD50, Rat: 3592 mg/kg dermal, LD50, Rat: > 3160 mg/k inhalative (vapours), LC50, Rat:					
	Hydrocarbons, C9-11, n-alkanes, oral, LD50, Rat: > 5000 mg/kg dermal, LD50, Rabbit: > 5000 m Method: OECD 402 inhalative (vapours), LC50, Rat:	g/kg	natics			
	skin corrosion/irritation; Seriou	s eye damage/eye irritation				

skin corrosion/irritation; Serious eye damage/eye irritation

Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, <2% aromatics Skin (4 h)

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mild irritant.; Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

Respiratory or skin sensitisation

Toxicological data are not available.

# Specific target organ toxicity

May cause drowsiness or dizziness.

#### 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

1-methoxy-2-propanol Fish toxicity, LC50, Leuciscus idus (golden orfe): 6812 mg/l (96 h) Daphnia toxicity, EC50, Daphnia magna (Big water flea): 23300 mg/l (48 h)

Hydrocarbons, C9, aromatics Fish toxicity, LC50, fish 1 - 10 mg/l (96 h) Daphnia toxicity, EC50, Daphnia magna (Big water flea): 3.2 mg/l (48 h)

Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, <2% aromatics Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): > 100 mg/l (96 h) Method: OECD 203 Daphnia toxicity, EC50, Daphnia magna (Big water flea): > 1000 mg/l (48 h) Method: OECD 202 Algae toxicity, ErC50, Pseudokirchneriella subcapitata: > 1000 mg/l (72 h) Method: OECD 201

#### Long-term Ecotoxicity

Harmful to aquatic life with long lasting effects.

Hydrocarbons, C9, aromatics

Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 9.2 mg/l (96 h) Fish toxicity, NOEC, Oncorhynchus mykiss (Rainbow trout): 1.23 mg/l (28 D) Algae toxicity, NOEC, Daphnia magna (Big water flea): 2.14 mg/l (21 D)

#### 12.2. Persistence and degradability

Hydrocarbons, C9, aromatics

Photo-chemical elimination

Hydrocarbons, C9-11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Photo-chemical elimination; The substance is not soluble in water.; Readily biodegradable (according to OECD criteria)

#### 12.3. Bioaccumulative potential

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Pa	nethoxy-2-propanol artition coefficient: n-octano ethod: Log KOC	ol/water: -0.44	
	drocarbons, C9, aromatics artition coefficient: n-octane	ol/water: 3.7 - 6.7	
	<b>bility in soil</b> kicological data are not ava	ilable.	
	sults of PBT assessment		
The	e substances in the mixture	e do not meet the PBT/vPvB criteria a	according to REACH, annex XIII.
12.6. <b>Oth</b>	ner adverse effects		
SE	CTION 13: Disposal co	nsiderations	
3.1. <b>Wa</b>	ste treatment methods		
Ар	propriate disposal / Prod	uct	
Do		face water or drains. This material a 2008/98/EC, covering waste and da	ind its container must be disposed of in a safe way. Waste
Lis	t of proposed waste code	es/waste designations in accordar	nce with EWC
080		paint and varnish containing organic angerous substances	solvents or
Red Nor	ckaging commendation n-contaminated packages ed paints.	may be recycled. Vessels not prope	rly emptied are special waste. Send to a collecting point for
SE	CTION 14: Transport ir	nformation	
	number		
17.1. UIN			
		UN 1866	
4.2. UN	proper shipping name		
14.2. <b>UN</b> j Lan	proper shipping name ad transport (ADR/RID):	Resin solution	
I4.2. UN Lan Sea	proper shipping name ad transport (ADR/RID): a transport (IMDG):	Resin solution RESIN SOLUTIO	DN
4.2. <b>UN</b> Lan Sea Air	proper shipping name ad transport (ADR/RID):	Resin solution RESIN SOLUTIO	DN
4.2. <b>UN</b> Lan Sea Air	<b>proper shipping name</b> nd transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I	Resin solution RESIN SOLUTIO	DN
4.2. UN Lan Sea Air 4.3. Trar	<b>proper shipping name</b> nd transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I	Resin solution RESIN SOLUTIO DGR): Resin solution 3	N
4.2. UN Lan Sea Air 4.3. Trar 4.4. Pac	proper shipping name nd transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group	Resin solution RESIN SOLUTIO DGR): Resin solution	DN
4.2. UN   Lan Sea Air 1 4.3. Trar 4.4. Pac 4.5. Env	proper shipping name ad transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards	Resin solution RESIN SOLUTIO Resin solution 3 III	N
4.2. UN   Lan Sea Air 1 4.3. Trar 4.4. Pao 4.5. Env Lan	proper shipping name nd transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards nd transport (ADR/RID)	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable	DN
14.2. UN   Lan Sea Air 14.3. Trar 14.4. Pac 14.5. Env Lan Mar	proper shipping name nd transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards nd transport (ADR/RID) rine pollutant	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable	N
<ul> <li>4.2. UN   Lan Sea Air 1</li> <li>4.3. Trar</li> <li>4.4. Pao</li> <li>4.5. Env Lan Mar</li> <li>4.6. Spe Tra cas</li> </ul>	proper shipping name ad transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards ad transport (ADR/RID) rine pollutant ecial precautions for use	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable r pright and safe containers. Make sur e.	DN e that persons transporting the product know what to do in
<ul> <li>4.2. UN Lan Sea Air</li> <li>4.3. Trar</li> <li>4.4. Pac</li> <li>4.5. Env Lan Mar</li> <li>4.6. Spe Tra cas Adv</li> </ul>	proper shipping name ad transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards ad transport (ADR/RID) rine pollutant ecial precautions for used nsport always in closed, up se of an accident or leakage	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable r pright and safe containers. Make sur e.	
14.2. UN   Lan Sea Air 14.3. Trar 14.4. Pac 14.5. Env Lan Mar 14.6. Spe Tra cas Adv Fur	proper shipping name nd transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards nd transport (ADR/RID) rine pollutant ecial precautions for used nsport always in closed, up se of an accident or leakage vices on safe handling: see ther information	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable r pright and safe containers. Make sur e.	
14.2. UN   Lan Sea Air 1 14.3. Trar 14.4. Pao 14.5. Env Lan Mai 14.6. Spe Tra cas Adv Fur Lar	proper shipping name ad transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards ad transport (ADR/RID) rine pollutant ecial precautions for used nsport always in closed, up se of an accident or leakage vices on safe handling: see	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable r pright and safe containers. Make sur e. parts 6 - 8	
14.2. UN   Lan Sea Air 14.3. Trar 14.4. Pac 14.5. Env Lan Mar 14.6. Spe 14.6. Spe Tra cas Adv <u>Fur</u> Lar tun	proper shipping name nd transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards nd transport (ADR/RID) rine pollutant ecial precautions for used nsport always in closed, up se of an accident or leakage vices on safe handling: see ther information nd transport (ADR/RID) nel restriction code	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable r pright and safe containers. Make sur e.	
14.2. UN   Lan Sea Air 14.3. Trar 14.4. Pac 14.5. Env Lan Mai 14.6. Spe Tra cas Adv <u>Fur</u> Lar tuni Sea	proper shipping name ad transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards ad transport (ADR/RID) rine pollutant ecial precautions for used nsport always in closed, up se of an accident or leakage vices on safe handling: see ther information and transport (ADR/RID) nel restriction code a transport (IMDG)	DGR): PGR): Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable not applicable not applicable sparts 6 - 8 D/E	
14.2. UN   Lan Sea Air 1 14.3. Trar 14.4. Pac 14.5. Env Lan Mar 14.6. Spe Tra cas Adv Fur Lar tun Sea Em	proper shipping name a transport (ADR/RID): a transport (IMDG): transport (ICAO-TI / IATA-I nsport hazard class(es) cking group vironmental hazards ad transport (ADR/RID) rine pollutant ecial precautions for used nsport always in closed, up se of an accident or leakage vices on safe handling: see ther information ad transport (ADR/RID) nel restriction code a transport (IMDG) S-No.	Resin solution RESIN SOLUTIO Resin solution 3 III not applicable not applicable r pright and safe containers. Make sur e. parts 6 - 8	e that persons transporting the product know what to do in

**SECTION 15: Regulatory information** 

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

#### EU legislation

Information according to 1999/13/EC about lir	nitation of emissions of volatile organic compounds (VOC-guideline).
VOC-value (in g/L) ISO 11890-2:	699
VOC-value (in g/L) ASTM D 2369:	699

# 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.

# **SECTION 16: Other information**

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

Flam. Liq. 3 / H226	Flammable liquids	Flammable liquid and vapour.
Asp. Tox. 1 / H304	Aspiration hazard	May be fatal if swallowed and enters airways.
STOT SE 3 / H336	Specific target organ toxicity (single exposure)	May cause drowsiness or dizziness.
STOT SE 3 / H335	Specific target organ toxicity (single exposure)	May cause respiratory irritation.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.

#### 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).

#### **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.

#### Annex

At present, data / information on exposure scenarios are not available, so that an evaluation of the preperation cannot yet be made.