

# Safety Data Sheet



Revision Date 12-Jan-2017  
Version 1.02

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

### 1.1 Product identifier

Product name Stain Exit

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

Recommended Use Professional Textile Cleaning

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

Supplier Legend Brands Europe  
Chemspec  
22 Plover Close Interchange Park  
Newport Pagnell MK16 9PS, UK  
+44 (0) 1908 611211

For further information, please contact: [msds@chemspecworld.com](mailto:msds@chemspecworld.com)

### 1.4 Emergency telephone number

Emergency telephone number INFOTRAC 1-800-535-5053 (North America)  
1-352-323-3500 (International)

Europe 112  
Austria +43 1 406 43 43  
Belgium Poison center (BE): +32 70 245 245  
Denmark Poison Control Hotline (DK): +45 82 12 12 12  
Finland Poison Information Centre (FI): +358 9 471 977  
France ORFILA (FR): + 01 45 42 59 59  
Germany Poison Center Berlin (DE): +49 030 30686 790  
Poison Center Nord: +49 551 19240 (24h available English / German)  
Ireland National Poisons Information Centre (IE): +353 1 8379964 / + 353 1 8092566  
Iceland +354 543 2222  
Italy Poison Center, Milan (IT): +39 02 6610 1029  
Luxembourg 112  
Netherlands National Poisons Information Center (NL): +31 30 274 88 88 (NB: this service is only available to health professionals)  
Norway Poisons Information (NO): + 47 22 591300  
Portugal Poison Information Center (PT): +351 21 330 3284  
Spain Poison Information Service (ES): +34 91 562 04 20  
Sweden Poisons Information Center (SV): +46 8 33 12 31  
Switzerland Poison Center: Tel 145; +41 44 251 51 51  
United Kingdom 111

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

REGULATION (EC) No 1272/2008

Serious eye damage/eye irritation	Category 2 - (H319)
Chronic aquatic toxicity	Category 3 - (H412)

**2.2 Label elements****Signal Word**

Warning

**Hazard Statements**

H319 - Causes serious eye irritation

H412 - Harmful to aquatic life with long lasting effects

Contains Hydrogen peroxide

**2.3. Other Hazards**

No information available

### 3. Composition/information on ingredients

**3.1 Substances**

This product is a mixture. Health hazard information is based on its components.

**3.2 Mixtures**

Chemical Name	EC-No	CAS-No	Weight %	Classification (1272/2008/EC)	REACH Registration Number
2-(2-BUTOXYETHOXY)ETHANOL	203-961-6	112-34-5	2.5 - 10	Eye Irrit. 2 (H319)	01-2119475104-44-XX XX
Hydrogen peroxide	231-765-0	7722-84-1	2.5 - 10	Acute Tox. 4 (H302) Acute Tox. 4 (H332) Skin Corr. 1A (H314) Ox. Liq. 1 (H271)	no data available
1-METHOXY-2-PROPANOL	203-539-1	107-98-2	1 - 2.5	STOT SE 3 (H336) Flam. Liq. 3 (H226)	01-2119457435-35-XX XX
SODIUM POLYACRYLATE	-	9003-04-7	< 1	no data available	no data available
Ethylene glycol monobutyl ether	203-905-0	111-76-2	< 1	Acute Tox. 4 (H302) Acute Tox. 4 (H312) Acute Tox. 4 (H332) Skin Irrit. 2 (H315) Eye Irrit. 2 (H319)	01-2119475108-36-XX XX
Methoxy-1-Propanol	216-455-5	1589-47-5	< 0.1	Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Repr. 1B (H360D) STOT SE 3 (H335) Flam. Liq. 3 (H226)	no data available

**For the full text of the H-Statements mentioned in this Section, see Section 16**

### 4. First Aid Measures

**4.1 Description of first-aid measures**

Stain Exit

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<b>Inhalation</b>	Move to fresh air.
<b>Skin contact</b>	Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.
<b>Ingestion</b>	Clean mouth with water and drink afterwards plenty of water.

#### **4.2 Most important symptoms and effects, both acute and delayed**

**Symptoms** No information available.

#### **4.3 Indication of any immediate medical attention and special treatment needed**

**Notes to physician** Treat symptomatically.

### **5. Fire-Fighting Measures**

#### **5.1 Extinguishing media**

##### **Suitable extinguishing media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

##### **Extinguishing media which shall not be used for safety reasons**

No information available.

#### **5.2 Special hazards arising from the substance or mixture**

No information available.

#### **5.3 Advice for firefighters**

Wear self contained breathing apparatus for fire fighting if necessary.

### **6. Accidental Release Measures**

#### **6.1 Personal precautions, protective equipment and emergency procedures**

##### **Personal precautions**

Ensure adequate ventilation, especially in confined areas.

##### **Advice for emergency responders**

For personal protection see section 8.

#### **6.2 Environmental precautions**

See Section 12 for additional Ecological information.

#### **6.3 Methods and materials for containment and cleaning up**

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Take up mechanically and collect in suitable container for disposal.

#### **6.4 Reference to other sections**

See section 8 for more information.

### **7. Handling and storage**

#### **7.1 Precautions for safe handling**

Stain Exit

**Advice on safe handling** Ensure adequate ventilation.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice.

**7.2 Conditions for safe storage, including any incompatibilities**

**Storage Conditions**

Keep container tightly closed in a dry and well-ventilated place.

**7.3 Specific end uses**

**Specific use(s)**

No information available

**Exposure scenario**

No information available.

**8. Exposure controls/personal protection**

**8.1 Control parameters**

**Exposure Limit Values**

Chemical Name	European Union	Austria	Belgium	Denmark	Finland	France
2-(2-BUTOXYETHOXY)ETHANOL 112-34-5	TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup>	STEL 15 ppm STEL 101.2 mg/m <sup>3</sup> TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup> STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 68 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 68 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup> STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup>
Hydrogen peroxide 7722-84-1		STEL 2 ppm STEL 2.8 mg/m <sup>3</sup> TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup> STEL: 3 ppm STEL: 4.2 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 1.5 mg/m <sup>3</sup>
1-METHOXY-2-PROPANOL 107-98-2	S* TWA 100 ppm TWA 375 mg/m <sup>3</sup> STEL 150 ppm STEL 568 mg/m <sup>3</sup>	Skin STEL 50 ppm STEL 187 mg/m <sup>3</sup> TWA: 50 ppm TWA: 187 mg/m <sup>3</sup> Ceiling 50 ppm Ceiling 187 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 375 mg/m <sup>3</sup> S* STEL: 150 ppm STEL: 568 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 185 mg/m <sup>3</sup> Skin	TWA: 100 ppm TWA: 370 mg/m <sup>3</sup> STEL: 150 ppm STEL: 560 mg/m <sup>3</sup> Skin	TWA: 50 ppm TWA: 188 mg/m <sup>3</sup> STEL: 100 ppm STEL: 375 mg/m <sup>3</sup>
Ethylene glycol monobutyl ether 111-76-2	S* TWA 20 ppm TWA 98 mg/m <sup>3</sup> STEL 50 ppm STEL 246 mg/m <sup>3</sup>	Skin STEL 40 ppm STEL 200 mg/m <sup>3</sup> TWA: 20 ppm TWA: 98 mg/m <sup>3</sup>	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> S* STEL: 50 ppm STEL: 246 mg/m <sup>3</sup>	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> Skin	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 250 mg/m <sup>3</sup> Skin	TWA: 10 ppm TWA: 49 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup>
Methoxy-1-Propanol 1589-47-5		Skin STEL 80 ppm STEL 300 mg/m <sup>3</sup> TWA: 20 ppm TWA: 75 mg/m <sup>3</sup>		TWA: 20 ppm TWA: 75 mg/m <sup>3</sup>		
Chemical Name	Germany	Iceland	Ireland	Italy	Luxembourg	The Netherlands
2-(2-BUTOXYETHOXY)ETHANOL 112-34-5	TWA: 10 ppm TWA: 67 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup> Ceiling: 20 ppm Ceiling: 135 mg/m <sup>3</sup> STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup> STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup> TWA: 66 mg/m <sup>3</sup> STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup>	S* STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup> TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup>	Skin STEL: 100 mg/m <sup>3</sup> TWA: 50 mg/m <sup>3</sup>
Hydrogen peroxide 7722-84-1	TWA: 0.5 ppm TWA: 0.71 mg/m <sup>3</sup> Skin	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup> Ceiling: 2 ppm Ceiling: 2.8 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 1.5 mg/m <sup>3</sup> STEL: 2 ppm STEL: 3 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>		
1-METHOXY-2-PROPANOL 107-98-2	TWA: 100 ppm TWA: 370 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 185 mg/m <sup>3</sup> S* Ceiling: 100 ppm Ceiling: 370 mg/m <sup>3</sup> STEL: 150 ppm STEL: 568 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 375 mg/m <sup>3</sup> STEL: 150 ppm STEL: 568 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 375 mg/m <sup>3</sup> STEL: 100 ppm STEL: 368 mg/m <sup>3</sup> TWA: 50 ppm TWA: 184 mg/m <sup>3</sup> STEL: 150 ppm	S* STEL: 150 ppm STEL: 568 mg/m <sup>3</sup> TWA: 100 ppm TWA: 375 mg/m <sup>3</sup>	Skin STEL: 563 mg/m <sup>3</sup> TWA: 375 mg/m <sup>3</sup>

Stain Exit

				STEL: 568 mg/m <sup>3</sup> Skin		
SODIUM POLYACRYLATE 9003-04-7	TWA: 0.05 mg/m <sup>3</sup> Skin					
Ethylene glycol monobutyl ether 111-76-2	TWA: 10 ppm TWA: 49 mg/m <sup>3</sup> Skin	TWA: 20 ppm TWA: 100 mg/m <sup>3</sup> TWA: 25 ppm S* Ceiling: 40 ppm Ceiling: 200 mg/m <sup>3</sup> Ceiling: 50 ppm STEL: 50 ppm STEL: 246 mg/m <sup>3</sup>	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> Skin	TWA: 20 ppm TWA: 98 mg/m <sup>3</sup>  TWA: 97 mg/m <sup>3</sup> STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> Skin	S* STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> TWA: 20 ppm TWA: 98 mg/m <sup>3</sup>	Skin STEL: 246 mg/m <sup>3</sup> TWA: 100 mg/m <sup>3</sup>
Methoxy-1-Propanol 1589-47-5	TWA: 5 ppm TWA: 19 mg/m <sup>3</sup> Skin	TWA: 20 ppm TWA: 75 mg/m <sup>3</sup> S* Ceiling: 40 ppm Ceiling: 150 mg/m <sup>3</sup>				
<b>Chemical Name</b>	<b>Norway</b>	<b>Portugal</b>	<b>Spain</b>	<b>Sweden</b>	<b>Switzerland</b>	<b>The United Kingdom</b>
2-(2-BUTOXYETHOXY)ETHANOL 112-34-5	TWA: 10 ppm TWA: 68 mg/m <sup>3</sup> STEL: 20 ppm STEL: 102 mg/m <sup>3</sup>	STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup> TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup>	STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup> TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup>	LLV: 15 ppm LLV: 100 mg/m <sup>3</sup> STV: 30 ppm STV: 200 mg/m <sup>3</sup>	STEL: 15 ppm STEL: 101 mg/m <sup>3</sup> TWA: 10 ppm TWA: 67 mg/m <sup>3</sup>	STEL: 15 ppm STEL: 101.2 mg/m <sup>3</sup> TWA: 10 ppm TWA: 67.5 mg/m <sup>3</sup>
Hydrogen peroxide 7722-84-1	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup> STEL: 3 ppm STEL: 2.8 mg/m <sup>3</sup>	TWA: 1 ppm	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>	LLV: 1 ppm LLV: 1.4 mg/m <sup>3</sup> CLV: 2 ppm CLV: 3 mg/m <sup>3</sup>	STEL: 0.5 ppm STEL: 0.71 mg/m <sup>3</sup> TWA: 0.5 ppm TWA: 0.71 mg/m <sup>3</sup>	STEL: 2 ppm STEL: 2.8 mg/m <sup>3</sup> TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>
1-METHOXY-2-PROPANOL 107-98-2	TWA: 50 ppm TWA: 180 mg/m <sup>3</sup> Skin STEL: 75 ppm STEL: 225 mg/m <sup>3</sup>	STEL: 150 ppm STEL: 568 mg/m <sup>3</sup> TWA: 100 ppm TWA: 375 mg/m <sup>3</sup>	S* STEL: 150 ppm STEL: 568 mg/m <sup>3</sup> TWA: 100 ppm TWA: 375 mg/m <sup>3</sup>	LLV: 50 ppm LLV: 190 mg/m <sup>3</sup> S* STV: 75 ppm STV: 300 mg/m <sup>3</sup>	STEL: 200 ppm STEL: 720 mg/m <sup>3</sup> TWA: 100 ppm TWA: 360 mg/m <sup>3</sup>	STEL: 150 ppm STEL: 560 mg/m <sup>3</sup> TWA: 100 ppm TWA: 375 mg/m <sup>3</sup> Skin
Ethylene glycol monobutyl ether 111-76-2	TWA: 10 ppm TWA: 50 mg/m <sup>3</sup> Skin STEL: 20 ppm STEL: 75 mg/m <sup>3</sup>	STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> TWA: 20 ppm TWA: 98 mg/m <sup>3</sup>	S* STEL: 50 ppm STEL: 245 mg/m <sup>3</sup> TWA: 20 ppm TWA: 98 mg/m <sup>3</sup>	LLV: 10 ppm LLV: 50 mg/m <sup>3</sup> S* STV: 20 ppm STV: 100 mg/m <sup>3</sup>	Skin STEL: 20 ppm STEL: 98 mg/m <sup>3</sup> TWA: 10 ppm TWA: 49 mg/m <sup>3</sup>	STEL: 50 ppm STEL: 246 mg/m <sup>3</sup> TWA: 25 ppm TWA: 123 mg/m <sup>3</sup> Skin
Methoxy-1-Propanol 1589-47-5	TWA: 20 ppm TWA: 75 mg/m <sup>3</sup> Skin STEL: 30 ppm STEL: 112.5 mg/m <sup>3</sup>		TWA: 5 ppm TWA: 19 mg/m <sup>3</sup>		Skin STEL: 40 ppm STEL: 152 mg/m <sup>3</sup> TWA: 5 ppm TWA: 19 mg/m <sup>3</sup>	

TWA: Time weighted average  
 STEL: Short term exposure limit  
 LLV: Exposure Limit Values  
 STV: Short Term Value

**Derived No Effect Level (DNEL)** No information available

**Predicted No Effect Concentration (PNEC)** No information available

**8.2 Exposure controls**

**Engineering Measures** Ensure adequate ventilation, especially in confined areas.

**Personal protective equipment**

- Eye/Face Protection** Safety glasses with side-shields.
- Hand Protection** Protective gloves.
- Skin and body protection** Long sleeved clothing.
- Respiratory protection** In case of insufficient ventilation wear suitable respiratory equipment.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice.

**Environmental Exposure Controls** No information available.

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

<b>Physical state</b>	Liquid
<b>Appearance</b>	Clear liquid
<b>Color</b>	Colorless
<b>Odor</b>	Sweet
<b>Odor Threshold</b>	No information available

<u>Property</u>	<u>Values</u>	<u>Remarks</u>
pH	3	
Melting/freezing point		No information available
Boiling point/boiling range		No information available
Flash Point	65 °C / 149 °F	
Evaporation rate		No information available
Flammability (solid, gas)		No information available
Flammability Limits in Air		
upper flammability limit		No information available
lower flammability limit		No information available
Vapor pressure		No information available
Vapor density		No information available
Specific Gravity	1.025	
Water solubility	Soluble in water	
Solubility in other solvents		No information available
Partition coefficient		No information available
Autoignition temperature		No information available
Decomposition temperature		No information available
Viscosity, kinematic		No information available
Viscosity, dynamic		No information available
Explosive properties		No information available
Oxidizing Properties		No information available

### 9.2 Other information

<b>Volatile organic compounds (VOC) content</b>	2%
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## 10. Stability and Reactivity

### 10.1 Reactivity

No information available.

### 10.2 Chemical stability

Stable under normal conditions

### 10.3 Possibility of hazardous reactions

No information available.

### 10.4 Conditions to Avoid

Extremes of temperature and direct sunlight.

### 10.5 Incompatible Materials

No materials to be especially mentioned

### 10.6 Hazardous Decomposition Products

None under normal use conditions.

## 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

#### Product Information

The product itself has not been tested.

<b>Inhalation</b>	There are no data available for this product.
<b>Eye contact</b>	There are no data available for this product.
<b>Skin contact</b>	There are no data available for this product.
<b>Ingestion</b>	There are no data available for this product.

The following values are calculated based on chapter 3.1 of the GHS document

<b>ATEmix (oral)</b>	10,559.00 mg/kg
<b>ATEmix (dermal)</b>	18,102.00 mg/kg
<b>ATEmix (inhalation-dust/mist)</b>	26.60 mg/l

#### Unknown Acute Toxicity

- 8.471985% of the mixture consists of ingredient(s) of unknown toxicity
- < 1 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- < 1 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 8.471985 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 8.416985 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 2.781985 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
2-(2-BUTOXYETHOXY)ETHANOL	3384 mg/kg ( Rat )	= 2700 mg/kg ( Rabbit )	
Hydrogen peroxide	801 mg/kg ( Rat )	= 2000 mg/kg ( Rabbit ) = 4060 mg/kg ( Rat )	= 2 g/m <sup>3</sup> ( Rat ) 4 h
1-METHOXY-2-PROPANOL	5000 mg/kg ( Rat )	= 13 g/kg ( Rabbit )	> 6 mg/L ( Rat ) 4 h
Ethylene glycol monobutyl ether	470 mg/kg ( Rat )	= 2000 mg/kg ( Rabbit )	= 450 ppm ( Rat ) 4 h

Stain Exit

<b>Skin corrosion/irritation</b>	No information available.
<b>Serious eye damage/eye irritation</b>	No information available.
<b>Respiratory or skin sensitization</b>	No information available.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	No information available.
<b>Reproductive toxicity</b>	No information available.
<b>Specific target organ systemic toxicity (single exposure)</b>	No information available.
<b>Specific target organ systemic toxicity (repeated exposure)</b>	No information available.
<b>Target Organs</b>	Central nervous system. Eyes. Respiratory system. Skin.
<b>Aspiration hazard</b>	No information available.

## 12. Ecological information

### 12.1 Toxicity

1.23998 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

#### Ecotoxicity effects

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
2-(2-BUTOXYETHOXY)ETHANOL	EC50: 96 h <i>Desmodesmus subspicatus</i> 100 mg/L	LC50: 96 h <i>Lepomis macrochirus</i> 1300 mg/L static	EC50: 48 h <i>Daphnia magna</i> 100 mg/L
Hydrogen peroxide		LC50: 96 h <i>Pimephales promelas</i> 16.4 mg/L LC50: 96 h <i>Lepomis macrochirus</i> 18 - 56 mg/L static LC50: 96 h <i>Oncorhynchus mykiss</i> 10.0 - 32.0 mg/L static	EC50: 48 h <i>Daphnia magna</i> 18 - 32 mg/L Static
1-METHOXY-2-PROPANOL		LC50: 96 h <i>Pimephales promelas</i> 20.8 g/L static	EC50: 48 h <i>Daphnia magna</i> 23300 mg/L
Ethylene glycol monobutyl ether		LC50: 96 h <i>Lepomis macrochirus</i> 1490 mg/L static LC50: 96 h <i>Lepomis macrochirus</i> 2950 mg/L	EC50: 48 h <i>Daphnia magna</i> 1000 mg/L

### 12.2 Persistence and degradability

No information available.

### 12.3 Bioaccumulative potential

No information available.

Chemical Name	log Pow
1-METHOXY-2-PROPANOL	-0.437
Ethylene glycol monobutyl ether	0.81

### 12.4 Mobility in soil

#### Mobility in soil

No information available.



**12.5 Results of PBT and vPvB assessment**

No information available.

**12.6 Other adverse effects.**

No information available.

**13. Disposal Considerations****13.1 Waste treatment methods**

**Waste from residues / unused products** Dispose of in accordance with local regulations.

**Contaminated packaging** Empty remaining contents.

**14. Transport Information****ADR**

14.1 UN Not regulated  
 14.2 Proper shipping name Not regulated  
 14.3 Hazard class Not regulated  
 14.4 Packing Group Not regulated  
 14.5 Environmental hazard Not applicable  
 14.6 Special Provisions None

**IMDG**

14.1 UN Not regulated  
 14.2 Proper shipping name Not regulated  
 14.3 Hazard class Not regulated  
 14.4 Packing Group Not regulated  
 14.5 Marine pollutant Not applicable  
 14.6 Special Provisions None  
 14.7 Transport in bulk according to MARPOL 73/78 and the IBC Code No information available

**IATA**

14.1 UN Not regulated  
 14.2 Proper shipping name Not regulated  
 14.3 Hazard class Not regulated  
 14.4 Packing Group Not regulated  
 14.5 Environmental hazard Not applicable  
 14.6 Special Provisions None

**15. Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulatory information****Germany**

Chemical Name	French RG number	Title
2-(2-BUTOXYETHOXY)ETHANOL 112-34-5	RG 84	-
1-METHOXY-2-PROPANOL	RG 84	-

Stain Exit

107-98-2		
Ethylene glycol monobutyl ether 111-76-2	RG 84	-
Methoxy-1-Propanol 1589-47-5	RG 84	-

### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

### **Authorizations and/or restrictions on use:**

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

### **Persistent Organic Pollutants**

Not applicable

### **International Inventories**

<b>TSCA</b>	Complies
<b>EINECS/ELINCS</b>	Complies
<b>DSL</b>	Complies
<b>PICCS</b>	Complies
<b>ENCS</b>	Complies
<b>IECSC</b>	Complies
<b>AICS</b>	Complies
<b>KECL</b>	Complies
<b>NZIoC</b>	Complies

### **Legend**

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**NZIoC** - New Zealand Inventory of Chemicals

### **15.2 Chemical Safety Assessment**

No information available

## **16. Other information**

### **Key or legend to abbreviations and acronyms used in the safety data sheet**

#### **Full text of H-Statements referred to under section 3**

H336 - May cause drowsiness or dizziness

H226 - Flammable liquid and vapor

H302 - Harmful if swallowed

H312 - Harmful in contact with skin

H332 - Harmful if inhaled

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H318 - Causes serious eye damage

H360D - May damage the unborn child

H335 - May cause respiratory irritation

H301 - Toxic if swallowed

H311 - Toxic in contact with skin  
H331 - Toxic if inhaled  
H314 - Causes severe skin burns and eye damage  
H317 - May cause an allergic skin reaction  
H341 - Suspected of causing genetic defects if inhaled  
H350 - May cause cancer if swallowed  
H271 - May cause fire or explosion; strong oxidizer

**Revision Date** 12-Jan-2017

**Revision Note** Fully updated according to Regulation (EC) No. 1272/2008/EC.

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

**Disclaimer**

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**End of Safety Data Sheet**