



# Safety Data Sheet

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

### 1.1 Product identifier.

Product identifier. 123381  
Product name. Kill Odour Plus  
Pure substance/mixture. No Information

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

Recommended Use. Professional Textile Cleaning  
Uses advised against. Professional Use Only

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

Supplier. Legend Brands  
15180 Josh Wilson Road  
Burlington, WA 98233  
E-Mail: sds@legendbrands.com  
800-932-3030

Legend Brands Europe  
22 Plover Close Interchange Park  
Newport Pagnell MK069PS UK  
+44 (0) 1908 611211

1.4 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 9773  
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  
Luxemborg 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): +351 800 250 250  
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 / 0300 020 0155

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture. (Regulation (EC) No 1272/2008)

Hazardous to the aquatic environment, Chronic, category 2  
Eye Irritation, category 2A  
Skin Irritation, category 2  
Skin Sensitizer, category 1

### 2.2 Label elements.

**Signal Word**

Warning

**Hazardous components which must be listed on the label**

MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1)

**Possible Hazards**

4.8% of the mixture consists of ingredients of unknown acute toxicity

4.8% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity

**HAZARD STATEMENTS**

H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.

**LABEL PRECAUTIONARY STATEMENTS**

P362+P364	Take off contaminated clothing and wash it before reuse.
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**PRECAUTIONARY STATEMENTS**

P261	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321	Specific treatment (see supplemental first aid instructions on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P391	Collect spillage.
P501	Dispose of contents/ container to an approved waste disposal plant.

**2.3 Other hazards**

EMERGENCY OVERVIEW: No Information

**3. Composition/Information on Ingredients****3.1 Substances.**

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

**3.2 Mixtures.**

CAS-No.	EC No.	REACH Reg No.	Wt. %	Chemical Name	Classification (1272/2008/EC)
111-76-2	203-905-0	203-905-0	2.5-10	Ethylene glycol monobutyl ether	Acute Tox. 4 Oral (H302) Acute Tox. 4 Dermal (H312) Skin Irrit. 2 (H315) Eye Irrit. 2A (H319)
68439-57-6	270-407-8	No Information	2.5-10	SODIUM (C14-16) OLEFIN SULFONATE	No information
34590-94-8	252-104-2	01-2119450011-60-XXXX	1.0-2.5	Dipropylene glycol monomethyl ether	No information
119-36-8	204-317-7	No Information	< 1.0	methyl salicylate	Acute Tox. 4 Oral (H302)
97-53-0	202-589-1	No Information	< 1.0	4-ALLYL-2-METHOXYPHENOL	Acute Tox. 4 Oral (H302)

5989-27-5	227-813-5	No Information	< 1.0	D-limonene	Flam. Liq. 3 (H226) Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)
140-11-4	205-399-7	No Information	< 1.0	Benzyl acetate	No information
104-55-2	203-213-9	No Information	< 1.0	2-PROPENAL, 3 PHENYL-	Acute Tox. 4 Dermal (H312)
55965-84-9	No Information	No Information	< 1.0	MIXTURE OF 5- CHLORO-2-METHYL-4- ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H- ISOTHIAZOL-3-ONE (3:1)	Acute Tox. 3 Oral (H301) Acute Tox. 1 Dermal (H310) Skin Corr. 1 (H314) Skin Sens. 1 (H317) Acute Tox. 1 Inhalation (H330) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) Corr. Resp. (EUH071) M-Factor: 100 M-Factor chronic: 100

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.

#### General advice.

Call a physician if irritation develops or persists. Show this safety data sheet to the doctor in attendance. When symptoms persist or in all cases of doubt seek medical advice.

#### Inhalation.

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

#### Skin contact.

If skin irritation persists, call a physician. Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

#### Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Call a physician if irritation develops or persists. Remove contact lenses, if present.

#### Ingestion.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician immediately. Gently wipe or rinse the inside of the mouth with water.

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

#### Symptoms

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

### 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.

Water spray. Foam. Dry powder. Dry chemical. Alcohol-resistant foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon dioxide (CO<sub>2</sub>).

No Information

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

High volume water jet.

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

Flash back possible over considerable distance. Hazardous decomposition products formed under fire conditions.

### 5.3 Advice for firefighters.

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Remove all sources of ignition. Use personal protection recommended in Section 8.

## 6. Accidental Release Measures

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

#### Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

#### Advice for emergency responders.

Remove all sources of ignition. Use personal protection recommended in Section 8.

### 6.2 Environmental precautions.

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. 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. Pick up and transfer to properly labeled containers. Use personal protective equipment. Remove all sources of ignition.

#### Methods for cleaning up.

Use personal protective equipment as required.

### 6.4 Reference to other sections

See section 8 for more information.

## 7. Handling and Storage

### 7.1 Precautions for safe handling.

#### Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice. Keep away from sources of ignition - No smoking.

#### Hygiene measures.

See section 7 for more information.

### 7.2 Conditions for safe storage, including any incompatibilities.

#### Storage Conditions.

Keep containers tightly closed in a cool, well-ventilated place. Store in original container.

### 7.3 Specific end use(s)

#### Specific use(s)

No Information

#### Exposure scenario

No Information Available

## 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

#### Exposure Limit Values

Chemical Name	Austria	Belguim	Denmark	European Union	Finland	France
Ethylene glycol monobutyl ether 111-76-2	STEL: 40 ppm STEL: 200 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> TWA: 20 ppm TWA: 98 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> TWA: 20 ppm TWA: 98 mg/m <sup>3</sup>	STEL: 50 ppm STEL: 250 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> TWA: 10 ppm TWA: 49 mg/m <sup>3</sup>
Dipropylene glycol monomethyl ether 34590-94-8	STEL: 100 ppm STEL: 614 mg/m <sup>3</sup> TWA: 50 ppm TWA: 307 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 308 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 309 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 308 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 310 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 308 mg/m <sup>3</sup>
Benzyl acetate 140-11-4		TWA: 10 ppm TWA: 62 mg/m <sup>3</sup>	TWA: 10 ppm TWA: 61 mg/m <sup>3</sup>			

Chemical Name	Austria	Belguim	Denmark	European Union	Finland	France
D-limonene 5989-27-5					STEL: 50 ppm STEL: 280 mg/ m3 TWA: 25 ppm TWA: 140 mg/m3	
MIXTURE OF 5- CHLORO-2- METHYL-4- ISOTHIAZOLIN-3 -ONE AND 2- METHYL-2 H- ISOTHIAZOL-3- ONE (3:1) 55965-84-9	TWA: 0.05 mg/ m3					
Chemical Name	Germany	Iceland	Ireland	Italy	Luxembourg	Netherlands
Ethylene glycol monobutyl ether 111-76-2	STEL: 20 ppm STEL: 98 mg/m3 TWA: 10 ppm TWA: 49 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 100 mg/m3 TWA: 25 ppm	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 246 mg/ m3 TWA: 100 mg/m3
Dipropylene glycol monomethyl ether 34590-94-8	STEL: 50 ppm STEL: 310 mg/ m3 TWA: 50 ppm TWA: 310 mg/m3	TWA: 50 ppm TWA: 300 mg/m3	STEL: 150 ppm STEL: 924 mg/ m3 TWA: 50 ppm TWA: 308 mg/m3	TWA: 50 ppm TWA: 308 mg/m3	TWA: 308 mg/m3 TWA: 50 ppm	TWA: 300 mg/m3
Benzyl acetate 140-11-4			STEL: 30 ppm TWA: 10 ppm			
D-limonene 5989-27-5	STEL: 20 ppm STEL: 112 mg/ m3 TWA: 5 ppm TWA: 28 mg/m3					
Chemical Name	Norway	Portugal	Spain	Sweden	Switzerland	UK
Ethylene glycol monobutyl ether 111-76-2	STEL: 20 ppm STEL: 75 mg/m3 TWA: 10 ppm TWA: 50 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 245 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 10 ppm TWA: 50 mg/m3	STEL: 20 ppm STEL: 98 mg/m3 TWA: 10 ppm TWA: 49 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 25 ppm TWA: 123 mg/m3
Dipropylene glycol monomethyl ether 34590-94-8	STEL: 75 ppm STEL: 375 mg/ m3 TWA: 50 ppm TWA: 300 mg/m3	STEL: 150 ppm TWA: 50 ppm TWA: 308 mg/m3	TWA: 50 ppm TWA: 308 mg/m3	STEL: 75 ppm STEL: 450 mg/ m3 TWA: 50 ppm TWA: 300 mg/m3	STEL: 50 ppm STEL: 300 mg/ m3 TWA: 50 ppm TWA: 300 mg/m3	STEL: 150 ppm STEL: 924 mg/ m3 TWA: 50 ppm TWA: 308 mg/m3
Benzyl acetate 140-11-4		TWA: 10 ppm	TWA: 10 ppm TWA: 62 mg/m3			
D-limonene 5989-27-5	STEL: 37.5 ppm STEL: 175 mg/ m3 TWA: 25 ppm TWA: 140 mg/m3		TWA: 30 ppm TWA: 168 mg/m3		STEL: 14 ppm STEL: 80 mg/m3 TWA: 7 ppm TWA: 40 mg/m3	
MIXTURE OF 5- CHLORO-2- METHYL-4- ISOTHIAZOLIN-3 -ONE AND 2- METHYL-2 H- ISOTHIAZOL-3- ONE (3:1) 55965-84-9					TWA: 0.2 mg/m3	

TWA: Time weighted average  
STEL: Short term exposure limit

### Derived No Effect Level (DNEL)

No Information Available

**Predicted No Effect Level (PNEC)**

No Information Available

**8.2. Exposure controls.**

**Engineering Measures.**

Showers, eyewash stations, and ventilation systems.

**Personal protective equipment.**

**Eye/Face Protection.**

Safety glasses with side-shields.

**Hand Protection.**

Wear suitable protective clothing.

**Skin and body protection.**

No Information

**Respiratory protection.**

In case of insufficient ventilation wear suitable respiratory equipment.

**Hygiene measures.**

See section 7 for more information.

**Environmental Exposure Controls.**

No Information

## 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>Colour</b>	Yellow
<b>Odour</b>	Spice
<b>Odour Threshold</b>	No Information
<b>pH</b>	8.0
<b>Melting point / freezing point (°C)</b>	No Information
<b>Flash Point, (°C)</b>	78
<b>Boiling point/range (°C)</b>	100 - 1,461
<b>Evaporation rate</b>	No Information
<b>Combustibility</b>	Does not Support Combustion
<b>Upper/lower flammability or explosive limits</b>	No Information
<b>Vapour Pressure</b>	No Information
<b>Vapour density</b>	No Information
<b>Specific Gravity (g/cm3)</b>	1.003
<b>Solubility in / Miscibility with Water</b>	No Information
<b>Partition Coefficient: n-octanol/water</b>	No Information
<b>Auto-Ignition Temperature (°C)</b>	No Information
<b>Decomposition temperature (°C)</b>	No Information
<b>Viscosity</b>	No Information
<b>Oxidising properties</b>	Not Applicable

**9.2 Other information.**

<b>Volatile Organic Compounds (VOC) content</b>	15%
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(See section 16 for abbreviation legend)

## 10. Stability and Reactivity

### 10.1 Reactivity.

Stable under normal conditions.

### 10.2 Chemical stability.

Stable under recommended storage conditions.

### 10.3 Possibility of hazardous reactions.

None known based on information supplied.

### 10.4 Conditions to Avoid.

Strong oxidizing agents.

### 10.5 Incompatible Materials.

None known based on information supplied.

### 10.6 Hazardous Decomposition Products.

Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.

## 11. Toxicological Information

### 11.1 Information on toxicological effects

#### Acute Toxicity

#### Product Information

The product itself has not been tested

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

ATEmix (oral)	5,529.4 mg/kg
ATEmix (dermal)	23,529.4 mg/kg
ATEmixInhalation	ATEmixInhalation

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>LD50 Oral</u>	<u>LD50 Dermal</u>	<u>LC50 Inhalation</u>
111-76-2	Ethylene glycol monobutyl ether	470	2000	N.I.
68439-57-6	SODIUM (C14-16) OLEFIN SULFONATE	2310	6300	N.I.
34590-94-8	Dipropylene glycol monomethyl ether	5400 uL/kg	9500 mg/kg Rabbit	N.I.
119-36-8	methyl salicylate	890 mg/kg - rat	5005 mg/kg	N.I.
97-53-0	4-ALLYL-2-METHOXYPHENOL	1930	N.I.	N.I.
5989-27-5	D-limonene	5200 mg/kg, 4400 mg/kg Rat	>5000 mg/kg Rabbit	N.I.
140-11-4	Benzyl acetate	2490	N.I.	N.I.
104-55-2	2-PROPENAL, 3 PHENYL-	2220 mg/kg Rat	1260 mg/kg Rabbit	N.I.
55965-84-9	MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2 H-ISOTHIAZOL-3-ONE (3:1)	53 mg/kg Rat	87.12 mg/kg Rabbit	N.I.

N.I. = No Information

#### Skin corrosion/irritation.

SKIN IRRITANT.

## 12. Ecological Information

### 12.1 Toxicity

1.13% of the mixture consists of ingredient(s) of unknown aquatic toxicity

#### Ecotoxicity Effects

<u>Chemical Name</u>	<u>Toxicity to algae</u>	<u>Toxicity to fish</u>	<u>Toxicity to daphnia and other aquatic invertebrates</u>
Ethylene glycol monobutyl ether 111-76-2	-	LC50 96 h Lepomis macrochirus 1490 mg/L, LC50 96 h Lepomis macrochirus 2950 mg/L	EC50 48 h Daphnia magna >1000 mg/L
SODIUM (C14-16) OLEFIN SULFONATE 68439-57-6	-	LC50 96 h Brachydanio rerio 1.0 - 10.0 mg/L, LC50 96 h Brachydanio rerio 12.2 mg/L	-

Dipropylene glycol monomethyl ether 34590-94-8	-	LC50 96 h Pimephales promelas >10000 mg/L	LC50 48 h Daphnia magna 1919 mg/L
OLEIC ACID 112-80-1	-	LC50 96 h Pimephales promelas 205 mg/L	-
Sodium hydroxide 1310-73-2	-	LC50 96 h Oncorhynchus mykiss 45.4 mg/L	-
Benzyl Salicylate 118-58-1	-	LC50 96 h Danio rerio 1.03 mg/L	-
BENZALDEHYDE 100-52-7	-	LC50 96 h Oncorhynchus mykiss 10.6 - 11.8 mg/L, LC50 96 h Oncorhynchus mykiss 12.69 mg/L, LC50 96 h Lepomis macrochirus 0.8 - 1.44 mg/L, LC50 96 h Pimephales promelas 6.8 - 8.53 mg/L, LC50 96 h Lepomis macrochirus 7.5 mg/L	-
Menthol 2216-51-5	-	LC50 96 h Pimephales promelas 18.9 mg/L	-
D-limonene 5989-27-5	-	LC50 96 h Pimephales promelas 0.619 - 0.796 mg/L, LC50 96 h Oncorhynchus mykiss 35 mg/L	-
4-ALLYL-2-METHOXYPHENOL 97-53-0	-	LC50 96 h Danio rerio 13 mg/L	-
Linalyl acetate 115-95-7	-	LC50 96 h Cyprinus carpio 11 mg/L	-
Nerol 106-25-2	-	LC50 96 h Danio rerio 20.3 mg/L	-
2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, (E)- 106-24-1	-	LC50 96 h Danio rerio 22 mg/L	-
1,6-OCTADIEN-3-OL,3,7-DIMETHYL- 78-70-6	EC50 96 h Desmodemus subspicatus 88.3 mg/L	LC50 96 h Oncorhynchus mykiss 27.8 mg/L	EC50 48 h Daphnia magna 20 mg/L
Butylphenyl Methylpropional 80-54-6	-	LC50 96 h Brachydanio rerio 2.2 - 4.6 mg/L	EC50 48 h Daphnia magna 10.7 mg/L
No Chemical Name Found 1506-02-1	-	LC50 96 h Lepomis macrochirus 1.49 mg/L	-
Sodium chloride 7647-14-5	-	LC50 96 h Lepomis macrochirus 5560 - 6080 mg/L, LC50 96 h Lepomis macrochirus 12946 mg/L, LC50 96 h Pimephales promelas 6020 - 7070 mg/L, LC50 96 h Pimephales promelas 7050 mg/L, LC50 96 h Pimephales promelas 6420 - 6700 mg/L, LC50 96 h Oncorhynchus mykiss 4747 - 7824 mg/L	EC50 48 h Daphnia magna 1000 mg/L, EC50 48 h Daphnia magna 340.7 - 469.2 mg/L

**12.2. Persistence and degradability.**

No data are available on the product itself

**12.3. Bioaccumulative potential.**

Discharge into the environment must be avoided.

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Bio. Conc. Factor (BCF)</u>	<u>Octanol-water par. Coeff (KOW)</u>
111-76-2	Ethylene glycol monobutyl ether	N.I.	0.81
34590-94-8	Dipropylene glycol monomethyl ether	N.I.	-0.064
119-36-8	methyl salicylate	N.I.	2.55
140-11-4	Benzyl acetate	N.I.	1.96
104-55-2	2-PROPENAL, 3 PHENYL-	N.I.	2.22

**12.4 Mobility in soil.****Mobility in soil.**

No information available

**Mobility**

No information available



**12.5 Results of PBT and vPvB assessment.**

No data are available on the product itself

**12.6 Other adverse effects.**

No information available

**13. Disposal Considerations****13.1 Waste treatment methods.****Waste from residues /unused products**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated packaging**

No Information

**Other information**

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

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

14.1 UN number:	No Information
14.2 Proper shipping name:	not regulated
14.3 Hazard class(es):	No Information
14.4 Packing group:	No Information
14.5 Environmental hazards:	No Information
14.6 Special provisions:	No Information

**IMDG**

14.1 UN number:	No Information
14.2 Proper shipping name:	not regulated
14.3 Hazard class(es):	No Information
14.4 Packing group:	No Information
14.5 Marine pollutant:	No Information
Environmental hazards:	No Information
14.6 Special provisions:	No Information
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	No Information

**IATA**

14.1 UN number:	No Information
14.2 Proper shipping name:	No Information
14.3 Hazard class(es):	No Information
14.4 Packing group:	No Information
14.5 Environmental hazards:	No Information
14.6 Special provisions:	No Information

## 15. Regulatory Information

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

#### National regulatory information

**German WGK classification:** 3

**Remarks:** WGK 0 = in general not a water pollutant  
 WGK 1 = weak water pollutant  
 WGK 2 = water pollutant  
 WGK 3 = severe water pollutant

<u>CAS/Chemical Name</u>	<u>French RG number</u>	<u>Title</u>
111-76-2 Ethylene glycol monobutyl ether	RG 84	Diseases caused by liquid organic solvents for professional use. Health effects caused by professional use of liquid organic solvents (indicated in the table). Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them
34590-94-8 Dipropylene glycol monomethyl ether	RG 84	Diseases caused by liquid organic solvents for professional use. Health effects caused by professional use of liquid organic solvents (indicated in the table). Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them
5989-27-5 D-limonene	RG 84	Diseases caused by liquid organic solvents for professional use. Health effects caused by professional use of liquid organic solvents (indicated in the table). Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them
7647-14-5 Sodium chloride	RG 78	

#### 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

#### Persistent Organic Pollutants

Not applicable

#### Authorizations (Annex XIV) and/or restrictions on use (Annex XVII), Regulation (CE) 1907/2006

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Annex XIV Authorisation List</u>	<u>Annex XVII Restricted list</u>
	Not applicable		

#### EU Substances of Very High Concern

<u>CAS-No.</u>	<u>Chemical Name</u>
	No items on this list exist.

#### International Inventories

TSCA -  
 DSL -

EINECS/ELINCS	-
ENCS	-
IECSC	-
KECI	-
PICCS	-
AICS	-
NZIoC	-
TSCA	United States Toxic Substances Control Act Section 8(b) Inventory.
DSL	Canadian Domestic Substances List.
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
ENCS	Japan Existing and New Chemical Substances.
IECSC	China Inventory of Existing Chemical Substances.
KECL	Korean Existing and Evaluated Chemical Substances.
PICCS	Philippines Inventory of Chemicals and Chemical Substances.
AICS	Australian Inventory of Chemical Substances.
NZIoC	New Zealand Inventory of Chemicals.

### 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

## 16. Other Information

<b>Revision Date</b>	6/1/2021	<b>Supersedes Date</b>	New MSDS
<b>Reason for revision</b>	No Information		

### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

EUH071	Corrosive to the respiratory tract.
H226	Flammable liquid and vapor.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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