

# Safety Data Sheet (Regulation (EC) n. 1907/2006 (REACH))

## SOCOSTRIP A0109N

Regulation (EU) n. 2020/878

Safety Data Sheet date: 21/2/2022, version 4

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Trade name: SOCOSTRIP A0109N  
SDS code: P50117  
UFI: 7YXC-GE2F-WN43-P1XA

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

Recommended use:

Solvent

Industrial uses

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

##### Manufacturers:

Socomore SASU

Zone Industrielle du Prat - CS 23707 - 56037 VANNES CEDEX - France

Tel : +33 (0)2 97 43 76 83 - Fax : +33 (0)2 97 54 50 26

Socomore Ireland Ltd. - Meenane, Watergrasshill, Co. Cork, Ireland - Tel +353 21 4889922 / Fax +353 21 4889923 / ireland@socomore.com

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##### Competent person responsible for the safety data sheet:

techdirsocomore@socomore.com

#### 1.4. Emergency telephone number

France : ORFILA (INRS) +33 (0)1 45 42 59 59

International : CHEMTEL +1-813-248-0585.

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### EC regulation criteria 1272/2008 (CLP)

⚠ Warning, Acute Tox. 4, Harmful if swallowed.

⚠ Warning, Acute Tox. 4, Harmful if inhaled.

⚠ Danger, Eye Dam. 1, Causes serious eye damage.

Aquatic Chronic 3, Harmful to aquatic life with long lasting effects.

Adverse physicochemical, human health and environmental effects:

No other hazards

#### 2.2. Label elements

Hazard pictograms:



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Danger

Hazard statements:

H302+H332 Harmful if swallowed or if inhaled.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash hands thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear protective gloves and eye/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER if you feel unwell.

Special Provisions:

None

Contains

benzyl alcohol

hydrogen peroxide solution... %

ALCOHOLS, C9-11, ETHOXYLATED

2- Butyne- 1,4-diol ethoxylate: May produce an allergic reaction.

Dihydro-3-(octenyl)furan-2,5-dione: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

### 2.3. Other hazards

No PBT, vPvB or endocrine disruptor substances present in concentration  $\geq 0.1\%$

Other Hazards:

No other hazards

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## SECTION 3: Composition/information on ingredients

### 3.1. Substances

N.A.

### 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Number	Classification
$\geq 30\%$ - $< 40\%$	benzyl alcohol	Index number: CAS: EC: REACH No.: 603-057-00-5 100-51-6 202-859-9 01- 2119492630 -38	$\diamond$ 3.1/4/Inhal Acute Tox. 4 H332 $\diamond$ 3.1/4/Oral Acute Tox. 4 H302 $\diamond$ 3.3/2 Eye Irrit. 2 H319

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>= 7% - < 10%	hydrogen peroxide solution... %	Index number: CAS: 7722-84-1 EC: 231-765-0 REACH No.: 01-2119485845-22	008-003-00-9 ⚠ 2.13/1 Ox. Liq. 1 H271 ⚠ 3.3/1 Eye Dam. 1 H318 ⚠ 3.8/3 STOT SE 3 H335 4.1/C3 Aquatic Chronic 3 H412 ⚠ 3.2/1A Skin Corr. 1A H314 ⚠ 3.1/4/Oral Acute Tox. 4 H302 ⚠ 3.1/4/Inhal Acute Tox. 4 H332 Specific Concentration Limits: 5% <= C < 8%: Eye Irrit. 2 H319 8% <= C < 50%: Eye Dam. 1 H318 35% <= C < 50%: Skin Irrit. 2 H315 C >= 35%: STOT SE 3 H335 50% <= C < 70%: Ox. Liq. 2 H272 50% <= C < 70%: Skin Corr. 1B H314 C >= 70%: Ox. Liq. 1 H271 C >= 70%: Skin Corr. 1A H314
>= 1% - < 3%	HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS	EC: 918-481-9 REACH No.: 01-2119457273-39	⚠ 3.10/1 Asp. Tox. 1 H304 EUH066 DECLP (CLP)*
>= 1% - < 3%	ALCOHOLS, C9-11, ETHOXYLATED	CAS: 68439-46-3 EC: 614-482-0 REACH No.: Exempted----	⚠ 3.3/1 Eye Dam. 1 H318
>= 1% - < 3%	TRISODIUM ORTHOPHOSPHATE	CAS: 10101-89-0 EC: 231-509-8 REACH No.: 01-2119489800-32	⚠ 3.3/2 Eye Irrit. 2 H319 ⚠ 3.2/2 Skin Irrit. 2 H315 ⚠ 3.8/3 STOT SE 3 H335
>= 0.5% - < 1%	2-(2-HEPTADEC-8-ENYL-2-IMIDAZOLIN-1-YL)ETHANOL	CAS: 95-38-5 EC: 202-414-9 REACH No.: 01-2119777867-13	⚠ 3.1/4/Oral Acute Tox. 4 H302 ⚠ 3.9/2 STOT RE 2 H373 ⚠ 3.2/1C Skin Corr. 1C H314 ⚠ 4.1/A1 Aquatic Acute 1 H400 M=10. ⚠ 4.1/C1 Aquatic Chronic 1 H410 M=1.
>= 0.5% - < 1%	2-(2-butoxyethoxy) ethanol; diethylene glycol monobutyl ether	Index number: CAS: 112-34-5 EC: 203-961-6	⚠ 3.3/2 Eye Irrit. 2 H319

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		REACH No.: 01- 2119475104 -44	
>= 0.5% - < 1%	2- Butyne- 1,4-diol ethoxylate	CAS: 32167-31-0 REACH No.: 01- 2119970539 -23	<p>⚠ 3.1/4/Oral Acute Tox. 4 H302</p> <p>⚠ 3.4.2/1 Skin Sens. 1 H317</p> <p>⚠ 3.9/2 STOT RE 2 H373</p>
>= 0.3% - < 0.5%	Dihydro-3-(octenyl) furan-2,5-dione	CAS: 26680-54-6 EC: 247-899-8 REACH No.: 01- 2119979082 -33	<p>⚠ 3.1/4/Dermal Acute Tox. 4 H312</p> <p>⚠ 3.1/4/Oral Acute Tox. 4 H302</p> <p>⚠ 3.3/2 Eye Irrit. 2 H319</p> <p>⚠ 3.4.2/1 Skin Sens. 1 H317</p> <p>⚠ 3.2/2 Skin Irrit. 2 H315</p>
< 0.0005%	1,4-dioxane	Index number: 603-024-00-5 CAS: 123-91-1 EC: 204-661-8	<p>⚠ 2.6/2 Flam. Liq. 2 H225</p> <p>⚠ 3.6/2 Carc. 2 H351</p> <p>⚠ 3.3/2 Eye Irrit. 2 H319</p> <p>⚠ 3.8/3 STOT SE 3 H335</p> <p>EUH019</p> <p>EUH066</p>

\*DECLP (CLP): Substance classified in accordance with Note P, Annex VI of EC Regulation (EC) 1272/2008. The harmonised classification as a carcinogen or mutagen applies unless it can be shown that the substance contains less than 0,1 % w/w benzene (Einecs No 200-753-7), in which case a classification in accordance with Title II of this Regulation shall be performed also for those hazard classes. Where the substance is not classified as a carcinogen or mutagen, at least the precautionary statements (P102-)P260-P262-P301 + P310-P331 shall apply.

SVHC, PBT, vPvB, endocrine disruptor substances:

< 0.0005% 1,4-dioxane

Index number: 603-024-00-5, CAS: 123-91-1, EC: 204-661-8

SVHC

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

OBTAIN IMMEDIATE MEDICAL ATTENTION.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose of safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time,

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then consult an ophthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do NOT induce vomiting.

Give nothing to eat or drink.

In case of Inhalation:

If breathing is irregular or stopped, administer artificial respiration.

In case of inhalation, consult a doctor immediately and show him packing or label.

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

None

### 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).

Treatment:

No particular treatment.

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## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO<sub>2</sub>).

Extinguishing media which must not be used for safety reasons:

None in particular.

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

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

### 5.3. Advice for firefighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

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## SECTION 6: Accidental release measures

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

Wear personal protection equipment.

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

Provide adequate ventilation.

Use appropriate respiratory protection.

See protective measures under point 7 and 8.

### 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

### 6.3. Methods and material for containment and cleaning up

Wash with plenty of water.

### 6.4. Reference to other sections

See also section 8 and 13

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### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Use localized ventilation system.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

See also section 8 for recommended protective equipment.

Advice on general occupational hygiene:

Contaminated clothing should be changed before entering eating areas.

Do not eat or drink while working.

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

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

#### 7.3. Specific end use(s)

None in particular

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### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Occupational exposure limit values

benzyl alcohol - CAS: 100-51-6

- OEL Type: National - TWA(8h): 22 mg/m<sup>3</sup>, 5 ppm - Notes: Germany - DFG, H, Y,11

hydrogen peroxide solution... % - CAS: 7722-84-1

- OEL Type: ACGIH - TWA(8h): 1 ppm - Notes: A3 - Eye, URT, and skin irr

- OEL Type: National - TWA: 1.5 mg/m<sup>3</sup>, 1 ppm - Notes: France

- OEL Type: National - TWA: 1.4 mg/m<sup>3</sup>, 1 ppm - Notes: Belgium

- OEL Type: National - TWA: 1.4 mg/m<sup>3</sup>, 1 ppm - STEL(5 min (Mow)): 2.8 mg/m<sup>3</sup>, 2 ppm

- Notes: Österreich

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

- OEL Type: National - TWA: 1000 mg/m<sup>3</sup> - STEL: 1500 mg/m<sup>3</sup> - Notes: France

- OEL Type: National - TWA: 1200 mg/m<sup>3</sup>, 184 ppm - Notes: ExxonMobil

- OEL Type: EU - TWA: 1200 mg/m<sup>3</sup> - Notes: EU HSPA

- OEL Type: National - TWA: 25 ppm - Notes: Denmark

- OEL Type: National - TWA: 300 mg/m<sup>3</sup>, 50 ppm - Notes: Germany

- OEL Type: National - TWA: 300 mg/m<sup>3</sup> - STEL: 900 mg/m<sup>3</sup> - Notes: Poland

- OEL Type: National - TWA: 150 mg/m<sup>3</sup>, 25 ppm - STEL: 300 mg/m<sup>3</sup>, 50 ppm - Notes:

Sweden

- OEL Type: National - TWA: 300 mg/m<sup>3</sup>, 50 ppm - STEL: 600 mg/m<sup>3</sup>, 100 ppm - Notes:

Switzerland

- OEL Type: National - TWA: 300 mg/m<sup>3</sup> - STEL: 900 mg/m<sup>3</sup> - Notes: Poland (NDS, NDSCh)

2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5

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- OEL Type: National - TWA(8h): 67.5 mg/m<sup>3</sup> - Notes: Germany
- OEL Type: National - TWA(8h): 67.5 mg/m<sup>3</sup>, 10 ppm - STEL: 101.2 mg/m<sup>3</sup>, 15 ppm - Notes: France VLEI
- OEL Type: National - TWA(8h): 67.5 mg/m<sup>3</sup>, 10 ppm - STEL: 101.2 mg/m<sup>3</sup>, 15 ppm - Notes: UK
- OEL Type: EU - TWA(8h): 67.5 mg/m<sup>3</sup>, 10 ppm - STEL: 101.2 mg/m<sup>3</sup>, 15 ppm
- OEL Type: ACGIH - TWA(8h): 10 ppm - Notes: (IFV) - Hematologic, liver and kidney eff
- OEL Type: National - TWA(8h): 50 mg/m<sup>3</sup>, 9 ppm - STEL: 100 mg/m<sup>3</sup>, 18 ppm - Notes: Netherlands
- OEL Type: National - TWA: 67.5 mg/m<sup>3</sup>, 10 ppm - STEL: 101.2 mg/m<sup>3</sup>, 15 ppm - Notes: Belgium
- OEL Type: National - TWA: 67.5 mg/m<sup>3</sup>, 10 ppm - STEL(15min (Miw)): 101.2 mg/m<sup>3</sup>, 15 ppm - Notes: Österreich

1,4-dioxane - CAS: 123-91-1

- OEL Type: EU - TWA(8h): 73 mg/m<sup>3</sup>, 20 ppm
- OEL Type: ACGIH - TWA(8h): 20 ppm - Notes: Skin, A3 - Liver dam
- OEL Type: National - TWA: 35 mg/m<sup>3</sup>, 10 ppm - STEL: 140 mg/m<sup>3</sup>, 40 ppm

### DNEL Exposure Limit Values

benzyl alcohol - CAS: 100-51-6

Worker Industry: 40 mg/kg b.w./day - Consumer: 28.5 - Exposure: Human Dermal - Frequency: Short Term, systemic effects

Worker Industry: 110 mg/m<sup>3</sup> - Consumer: 27 mg/kg b.w./day - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Industry: 8 mg/kg b.w./day - Consumer: 5.7 - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 22 mg/m<sup>3</sup> - Consumer: 5.4 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 20 mg/kg b.w./day - Exposure: Human Oral - Frequency: Short Term, systemic effects

hydrogen peroxide solution... % - CAS: 7722-84-1

Worker Professional: 1.4 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, local effects

Worker Professional: 3 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Short Term, local effects

2-(2-HEPTADEC-8-ENYL-2-IMIDAZOLIN-1-YL)ETHANOL - CAS: 95-38-5

Worker Industry: 0.46 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Industry: 14 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Industry: 0.06 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 2 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects

2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5

Worker Industry: 101 mg/m<sup>3</sup> - Consumer: 7.5 mg/m<sup>3</sup> - Exposure: Human Inhalation -

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Frequency: Short Term, local effects

Worker Industry: 20 mg/kg b.w./day - Consumer: 10 mg/kg b.w./day - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 10 ppm - Consumer: 5 mg/kg b.w./day - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Industry: 10 ppm - Consumer: 5 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, local effects

Consumer: 1.25 - Exposure: Human Oral - Frequency: Long Term, systemic effects

2- Butyne- 1,4-diol ethoxylate - CAS: 32167-31-0

Worker Professional: 1.39 mg/kg b.w./day - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Professional: 9.8 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Professional: 19.6 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Dihydro-3-(octenyl)furan-2,5-dione - CAS: 26680-54-6

Worker Professional: 1.0 mg/kg b.w./day - Exposure: Human Dermal - Frequency: Short Term (acute)

Worker Professional: 0.33 mg/kg b.w./day - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Professional: 10 mg/kg b.w./day - Exposure: Human Dermal - Frequency: Long Term, local effects

Worker Professional: 0.5 mg/kg b.w./day - Exposure: Human Oral - Frequency: Long Term, systemic effects

### PNEC Exposure Limit Values

benzyl alcohol - CAS: 100-51-6

Target: Fresh Water - Value: 1 mg/l

Target: Marine water - Value: 0.1 mg/l

Target: PNEC01 - Value: 2.3 mg/l

Target: Soil - Value: 0.456 mg/kg

Target: Freshwater sediments - Value: 5.27 mg/kg

Target: Marine water sediments - Value: 0.527 mg/kg

Target: Microorganisms in sewage treatments - Value: 39 mg/l

hydrogen peroxide solution... % - CAS: 7722-84-1

Target: PNEC intermittent - Value: 0.0138 mg/l - Notes:: fresh water

Target: Fresh Water - Value: 0.0126 mg/l

Target: Marine water - Value: 0.0126 mg/l

Target: Freshwater sediments - Value: 0.047 mg/kg

Target: Marine water sediments - Value: 0.047 mg/kg - Notes:: dry weight

Target: Soil (agricultural) - Value: 0.0023 mg/kg

Target: Sewage treatment plant - Value: 4.66 mg/l

2-(2-HEPTADEC-8-ENYL-2-IMIDAZOLIN-1-YL)ETHANOL - CAS: 95-38-5

Target: Fresh Water - Value: 0.00003 mg/l

Target: Marine water - Value: 0.000003 mg/l

Target: Freshwater sediments - Value: 0.376 mg/kg



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Target: Marine water sediments - Value: 0.0376 mg/kg  
Target: Soil (agricultural) - Value: 0.075 mg/kg  
Target: Microorganisms in sewage treatments - Value: 0.075 mg/l  
2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5  
Target: Fresh Water - Value: 1 mg/l  
Target: Marine water - Value: 0.1 mg/l  
Target: Freshwater sediments - Value: 4 mg/l  
Target: Marine water sediments - Value: 0.4 mg/l  
Target: Soil - Value: 0.32 mg/l  
Target: Sewage treatment plant - Value: 200 mg/l  
Target: Oral (secondary poisoning) (foodstuff) - Value: 56 mg/kg  
2- Butyne- 1,4-diol ethoxylate - CAS: 32167-31-0  
Target: Fresh Water - Value: 0.1 mg/l  
Target: Marine water - Value: 0.01 mg/l  
Target: Sporadic discharge - Value: 1 mg/l  
Target: Sewage treatment plant - Value: 100 mg/l  
Target: Freshwater sediments - Value: 0.37 mg/kg  
Target: Marine water sediments - Value: 0.037 mg/kg  
Target: Soil (agricultural) - Value: 0.0153 mg/kg  
Dihydro-3-(octenyl)furan-2,5-dione - CAS: 26680-54-6  
Target: Fresh Water - Value: 0.02 mg/l  
Target: Marine water - Value: 0.002 mg/l  
Target: Microorganisms in sewage treatments - Value: 10 mg/l  
Target: Freshwater sediments - Value: 1.7 mg/kg  
Target: Marine water sediments - Value: 0.17 mg/kg  
Target: Soil (agricultural) - Value: 0.2 mg/kg  
Target: Water (intermittent discharge) - Value: 0.2 mg/l

Biological Exposure Index

N.A.

### 8.2. Exposure controls

See below, example of PPE to use.

Eye protection:

Safety goggles (EN 166)

Face protection shield. (EN 166)

Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

Protection for hands:

Suitable gloves type: NF EN374

NBR (nitrile rubber).

Respiratory protection:

Use adequate protective respiratory equipment.

Thermal Hazards:

None

Environmental exposure controls:

None

Appropriate engineering controls:

None

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Other conditions affecting workers exposure:  
None

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes
Physical state:	Liquid	--	--
Colour:	Pink	--	--
Odour:	N.A.	--	--
Melting point/freezing point:	Not Relevant	--	--
Boiling point or initial boiling point and boiling range:	100°C	--	--
Flammability:	N.A.	--	--
Lower and upper explosion limit:	N.A.	--	--
Flash point (°C):	>80 °C	ISO 2592	--
Auto-ignition temperature:	N.A.	--	--
Decomposition temperature:	N.A.	--	--
pH:	6,5	ISO 4316, ASTM E70	--
Kinematic viscosity:	N.A.	--	--
Solubility in water:	N.A.	--	--
Solubility in oil:	N.A.	--	--
Partition coefficient n-octanol/water (log value):	N.A.	--	--
Vapour pressure:	N.A.	--	--
Density and/or relative density:	1.03	--	--
Relative vapour density:	N.A.	--	--
Particle characteristics:			

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Particle size:	N.A.	--	--
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### 9.2. Other information

Properties	Value	Method:	Notes
Viscosity:	22500	NF EN ISO 2555 (LV4 12.0 tr/mn)	--

Volatile Organic compounds - VOCs = 38 %

Volatile Organic compounds - VOCs = 391 g/l

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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions

### 10.2. Chemical stability

Stable under normal conditions

### 10.3. Possibility of hazardous reactions

None

### 10.4. Conditions to avoid

Avoid contamination of the product.

Avoid contact with strong oxidizing agents, acids, reducing agents, alkalis/bases

### 10.5. Incompatible materials

Strong oxidizers.

Acids.

Reducing agents.

Alkalis.

Bases.

### 10.6. Hazardous decomposition products

None.

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## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicological information of the product:

N.A.

Toxicological information of the main substances found in the product:

benzyl alcohol - CAS: 100-51-6

Acute toxicity:

Test: LC50 - Route: Inhalation - Species: Rat > 4178 mg/m<sup>3</sup> - Duration: 4h

Test: LD50 - Route: Oral - Species: Rat = 1620 MGKGBWDAY

Test: LOAEL

- Route: Oral - Species: Mouse = 750 mg/kg - Duration: 8 days

Reproductive toxicity:

Test: NOAEL - Route: Oral - Species: Mouse = 550 MGKGBWDAY - Source: 6-15 days

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STOT-repeated exposure:

Test: NOAEL - Route: Oral - Species: Rat = 400 MGKGBWDAY

Test: NOAEL - Route: Oral - Species: Mouse = 200 MGKGBWDAY

Test: NOAEL - Route: Inhalation - Species: Rat = 1072 mg/m<sup>3</sup>

hydrogen peroxide solution... % - CAS: 7722-84-1

Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 431

Test: LD50 - Route: Inhalation Dust - Species: Rat = 1.5 mg/kg - Duration: 4h - Notes: H<sub>2</sub>O<sub>2</sub> 35%

Test: LC50 - Route: Inhalation Vapour - Species: Rat > 0.17 mg/kg - Duration: 4h - Notes: H<sub>2</sub>O<sub>2</sub> 50%

Test: LD50 - Route: Skin - Species: Rabbit > 2.000 mg/kg - Notes: H<sub>2</sub>O<sub>2</sub> 35%

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg - Source: OECD Test Guideline 401

Test: LD50 - Route: Skin - Species: Rat > 2000 mg/kg - Source: OECD Test Guideline 402

Test: LC50 - Route: Inhalation Vapour - Species: Rat > 5000 mg/m<sup>3</sup> - Duration: 4h

ALCOHOLS, C9-11, ETHOXYLATED - CAS: 68439-46-3

Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 2000 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg

TRISODIUM ORTHOPHOSPHATE - CAS: 10101-89-0

Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 7400 mg/kg

2-(2-HEPTADEC-8-ENYL-2-IMIDAZOLIN-1-YL)ETHANOL - CAS: 95-38-5

Acute toxicity:

Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg

Test: LD50 - Route: Oral - Species: Rat > 800 mg/kg

2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5

Acute toxicity:

Test: LD50 - Route: Oral - Species: Mouse = 2410 mg/kg bw

Test: LD50 - Route: Skin - Species: Rabbit = 2764 mg/kg bw

Route: Inhalation - Species: Rat > 29 ppm - Duration: 2h - Notes: IRT (inhalation risk test)

Reproductive toxicity:

Test: NOAEL - Species: Mouse = 720 MGKGBWDAY - Notes: 14 weeks

Dihydro-3-(octenyl)furan-2,5-dione - CAS: 26680-54-6

Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 1098 mg/kg - Source: OECD 425

Test: LD50 - Route: Skin - Species: Rat > 1000 mg/kg - Source: OECD 402

Test: LC50 - Route: Inhalation - Species: Rat > 5.3 mg/l - Duration: 4h

Skin corrosion/irritation:

Route: Skin - Species: Rabbit - Notes: 24-72h, irritant

Serious eye damage/irritation:

Route: Skin - Species: Rabbit - Notes: 24-72h, irritant

Respiratory or skin sensitisation:

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Notes: 48-72h, cobaye, sensibilisant

1,4-dioxane - CAS: 123-91-1

Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 30.000 mg/kg

STOT-repeated exposure:

Route: Oral - Species: Rat > 2 %

benzyl alcohol - CAS: 100-51-6

LD50 (RABBIT) SKIN SINGLE DOSE: 2000 MG/KG

If not differently specified, the information required in Regulation (EU)2020/878 listed below must be considered as N.A.:

Acute toxicity;  
Skin corrosion/irritation;  
Serious eye damage/irritation;  
Respiratory or skin sensitisation;  
Germ cell mutagenicity;  
Carcinogenicity;  
Reproductive toxicity;  
STOT-single exposure;  
STOT-repeated exposure;  
Aspiration hazard.

### 11.2. Information on other hazards

Endocrine disrupting properties:

No endocrine disruptor substances present in concentration  $\geq 0.1\%$

Other toxicological information:

benzyl alcohol

Skin corrosion / irritation:

Severe eye irritation.

Skin irritation:

Slight irritating effect

Mutagenicity on germ cells (in vitro):

Positive without metabolic activation, OECD 476, Mouse (L5178Y lymphoma cell)

Positive with metabolic activation, Chinese Hamster Ovary (CHO)

-

hydrogen peroxide solution... %

Skin corrosion / irritation:

Causes skin irritation.

Eye damage / eye irritation:

Severe eye damage

Specific target organ systemic toxicity - single exposure:

Inhalation - May irritate respiratory tracts.

-

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HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

Eye contact:

May cause mild and transient eye discomfort.

-

ALCOHOLS, C9-11, ETHOXYLATED

Inhalation - May irritate respiratory tracts.

Skin corrosion / irritation:

Slight irritating effect

Severe eye damage/irritation:

Highly irritating

---

### SECTION 12: Ecological information

#### 12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment.

benzyl alcohol - CAS: 100-51-6

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 460 mg/l - Duration h: 96 - Notes: Pimephales promelas, fresh water, static system

Endpoint: EC50 - Species: Daphnia = 230 mg/l - Duration h: 48

b) Aquatic chronic toxicity:

Endpoint: NOEC - Species: Daphnia = 51 mg/l - Duration h: 504

d) Terrestrial toxicity:

Endpoint: IC50 - Species: Microorganisms = 390 mg/kg - Duration h: 24 - Notes: ISO 8192; Nitrosomas

e) Plant toxicity:

Endpoint: NOEC - Species: Algae = 310 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata

Endpoint: EC50 - Species: Algae = 770 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata

hydrogen peroxide solution... % - CAS: 7722-84-1

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 16.4 mg/l - Duration h: 96 - Notes: Pimephales promelas

Endpoint: EC50 - Species: Daphnia = 2.4 mg/l - Duration h: 48 - Notes: Daphnia magna

Endpoint: EC50 - Species: Algae = 2.62 mg/l - Duration h: 72 - Notes: Skeletonema costatum

Endpoint: EC50r - Species: Algae = 1.38 mg/l - Duration h: 72 - Notes: Skeletonema costatum

Endpoint: EC50 - Species: bacteria > 1000 mg/l - Duration h: 3 - Notes: Activated sludge (OCDE 209)

Endpoint: EC50 - Species: bacteria = 466 mg/l - Duration h: 0.5 - Notes: Activated sludge (OCDE 209)

b) Aquatic chronic toxicity:

Endpoint: NOEC - Species: Fish < 38.5 mg/l - Duration h: 168 - Notes: Oncorhynchus mykiss

Endpoint: NOEC - Species: Aquatic invertebrates = 0.63 mg/l - Duration h: 504 - Notes: Daphnia magna

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HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

### a) Aquatic acute toxicity:

Endpoint: NOEC - Species: Pseudokirchneriella subcapitata (green algae) > 1000 mg/l - Duration h: 72 - Notes: OECD Test Guideline 201

Endpoint: EC50 - Species: Daphnia > 1000 mg/l - Duration h: 48 - Notes: OECD Test Guideline 202

Endpoint: LC50 - Species: Rainbow Trout (Oncorhynchus mykiss) > 1000 mg/l - Duration h: 96 - Notes: OECD Test Guideline 203

### b) Aquatic chronic toxicity:

Endpoint: NOAEL - Species: Daphnia = 0.18 mg/l - Duration h: 504 - Notes: Daphnia magna

Endpoint: NOAEL - Species: Fish = 0.10 mg/l - Duration h: 672 - Notes: Oncorhynchus mykiss

ALCOHOLS, C9-11, ETHOXYLATED - CAS: 68439-46-3

### a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 11.5 mg/l - Duration h: 96 - Notes: Oncorhynchus mykiss

Endpoint: EC50 - Species: Algae = 10 mg/l - Duration h: 72 - Notes: Skeletonema costatum

Endpoint: EC50 - Species: Daphnia = 10 mg/l - Duration h: 48 - Notes: Daphnia magna

### b) Aquatic chronic toxicity:

Endpoint: LC0 - Species: Fish = 5.5 mg/l - Duration h: 96 - Notes: Oncorhynchus mykiss

2-(2-HEPTADEC-8-ENYL-2-IMIDAZOLIN-1-YL)ETHANOL - CAS: 95-38-5

### a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 0.3 mg/l - Duration h: 96 - Notes: Brachydanio rerio

Endpoint: EC50 - Species: Daphnia = 0.136 mg/l - Duration h: 48 - Notes: Daphnia magna

Endpoint: EC50 - Species: Algae = 0.2989 mg/l - Duration h: 72 - Notes: Desmodesmus subspicatus

### c) Bacteria toxicity:

Endpoint: EC50 - Species: bacteria = 26 mg/l - Duration h: 3 - Notes: Boue activée

2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5

### a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 1300 mg/l - Duration h: 96 - Notes: Lepomis macrochirus

Endpoint: EC50 - Species: Daphnia = 4950 mg/l - Duration h: 48

Endpoint: LC50 - Species: Daphnia = 13415 mg/l - Duration h: 96 - Notes: Americamysis bahia

Endpoint: EC50 - Species: Algae > 100 mg/l - Duration h: 96 - Notes: Desmodesmus subspicatus

Endpoint: EC10 - Species: Microorganisms > 1995 mg/l - Duration h: 0.5

### c) Bacteria toxicity:

Endpoint: EC50 - Species: bacteria > 100 mg/l

Dihydro-3-(octenyl)furan-2,5-dione - CAS: 26680-54-6

### a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Algae > 100 mg/l - Duration h: 96

Endpoint: LC50 - Species: Daphnia > 100 mg/l - Duration h: 24

Endpoint: LC50 - Species: Fish = 110 mg/l - Duration h: 96

Endpoint: EC50 - Species: Algae = 110 mg/l - Duration h: 96 - Notes: Selenastrum capricornutum

### c) Bacteria toxicity:

Endpoint: NOEC - Species: bacteria = 100 mg/l - Duration h: 3 - Notes: Boue activée

## 12.2. Persistence and degradability

benzyl alcohol - CAS: 100-51-6

Biodegradability: Biodegradation in water - Test: MITI modif(I) - Duration: 14 days - %: 92-96 -

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Notes: OECD 301C

hydrogen peroxide solution... % - CAS: 7722-84-1

Biodegradability: Readily biodegradable

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

Biodegradability: Biodegradability rate - Test: OECD 301F - Duration: 28 days - %: 80

2-(2-HEPTADEC-8-ENYL-2-IMIDAZOLIN-1-YL)ETHANOL - CAS: 95-38-5

Biodegradability: Non-readily biodegradable - %: < 60

2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5

Biodegradability: Photodegradation (in air) - Test: DT50 - Duration: 3-4 hours - Notes:  $1.5 \times 10^6$  /cm<sup>3</sup>, AOPWIN

Biodegradability: Biodegradation in water - Test: MITI modif(I) - Duration: 28 days - %: >80 -

Notes: OECD 301C

Dihydro-3-(octenyl)furan-2,5-dione - CAS: 26680-54-6

Biodegradability: Readily biodegradable - Test: OECD 301D - Duration: 19 days - %: 79.9

### 12.3. Bioaccumulative potential

benzyl alcohol - CAS: 100-51-6

BCF 1.37 l/kg

Log Kow 1.05 - Notes: 20°C

hydrogen peroxide solution... % - CAS: 7722-84-1

Log Kow - 1.57 - Notes: (20°C)

Not bioaccumulative

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

Potentially bioaccumulative.

2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5

Log Pow 1 - Notes: 20°C

Dihydro-3-(octenyl)furan-2,5-dione - CAS: 26680-54-6

Log Pow > 4.68 - Notes: 22°C / OCDE 107

### 12.4. Mobility in soil

benzyl alcohol - CAS: 100-51-6

Log Koc 15.7

Volality (H: Henry's Law Constant) 0.0879 Pa.m<sup>3</sup>/mol

hydrogen peroxide solution... % - CAS: 7722-84-1

Log Koc 0.2

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

Floats on the water. Adsorption in soil, low mobility.

2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether - CAS: 112-34-5

Volality (H: Henry's Law Constant) 0 atm m<sup>3</sup>/mol - Notes: 25°C

Surface tension 0.0069 N/m - Notes: 20°C

Dihydro-3-(octenyl)furan-2,5-dione - CAS: 26680-54-6

Log Koc

### 12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

### 12.6. Endocrine disrupting properties

No endocrine disruptor substances present in concentration  $\geq 0.1\%$

### 12.7. Other adverse effects

No harmful effects expected.



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### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

Codes of wastes (Décision 2001/573/EC, Directive 2006/12/EEC, Directive 94/31/EEC on hazardous waste):

14 06 03\* Other solvents and solvent mixtures

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### SECTION 14: Transport information

#### 14.1. UN number or ID number

Not classified as dangerous in the meaning of transport regulations.

#### 14.2. UN proper shipping name

N.A.

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

N.A.

#### 14.4. Packing group

N.A.

#### 14.5. Environmental hazards

ADR-Environmental Pollutant: No

IMDG-Marine pollutant: No

#### 14.6. Special precautions for user

N.A.

#### 14.7. Maritime transport in bulk according to IMO instruments

N.A.

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### SECTION 15: Regulatory information

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

Dir. 98/24/EC (Risks related to chemical agents at work)

Dir. 2000/39/EC (Occupational exposure limit values)

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) n. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP)

Regulation (EU) n. 487/2013 (ATP 4 CLP)

Regulation (EU) n. 944/2013 (ATP 5 CLP)

Regulation (EU) n. 605/2014 (ATP 6 CLP)

Regulation (EU) n. 2015/1221 (ATP 7 CLP)

Regulation (EU) n. 2016/918 (ATP 8 CLP)

Regulation (EU) n. 2016/1179 (ATP 9 CLP)

Regulation (EU) n. 2017/776 (ATP 10 CLP)

Regulation (EU) n. 2018/669 (ATP 11 CLP)

Regulation (EU) n. 2018/1480 (ATP 13 CLP)

Regulation (EU) n. 2019/521 (ATP 12 CLP)

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Regulation (EU) n. 2020/217 (ATP 14 CLP)  
Regulation (EU) n. 2020/1182 (ATP 15 CLP)  
Regulation (EU) n. 2021/643 (ATP 16 CLP)

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:

Restrictions related to the product:

Restriction 3

Restrictions related to the substances contained:

Restriction 40

Restriction 55

Restriction 75

Listed or in compliance with the following international inventories:

N.A.

The following substance(s) in this product has/have an identification by CAS number either in countries not affected by the REACH regulation or in regulations not yet updated to reflect the new naming convention for hydrocarbon solvents:

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS (CAS: 64742-48-9)

Labelling of detergents (EC Regulations 648/2004 and 907/2006):

N.A.

Labelling of biocides (Regulations 1896/2000, 1687/2002, 2032/2003, 1048/2005, 1849/2006, 1451/2007 and Directive 98/8/EC):

N.A.

Where applicable, refer to the following regulatory provisions :

Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments.

1999/13/EC (VOC directive)

Dir. 2004/42/EC (VOC directive)

SVHC Substances:

Substances in candidate list (Art. 59 Reg. 1907/2006, REACH):

1,4-dioxane

SVHC

Provisions related to directive EU 2012/18 (Seveso III):

Seveso III category according to Annex 1, part 1

None

### 15.2. Chemical safety assessment

No

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### SECTION 16: Other information

N.A.: Not Applicable or Not Available

Full text of phrases referred to in Section 3:

H332 Harmful if inhaled.

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

H271 May cause fire or explosion; strong oxidiser.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H272 May intensify fire; oxidiser.

H304 May be fatal if swallowed and enters airways.

EUH066 Repeated exposure may cause skin dryness or cracking.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H317 May cause an allergic skin reaction.

H312 Harmful in contact with skin.

H225 Highly flammable liquid and vapour.

H351 Suspected of causing cancer.

EUH019 May form explosive peroxides.

Hazard class and hazard category	Code	Description
Ox. Liq. 1	2.13/1	Oxidising liquid, Category 1
Ox. Liq. 2	2.13/2	Oxidising liquid, Category 2
Flam. Liq. 2	2.6/2	Flammable liquid, Category 2
Acute Tox. 4	3.1/4/Dermal	Acute toxicity (dermal), Category 4
Acute Tox. 4	3.1/4/Inhal	Acute toxicity (inhalation), Category 4
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
Asp. Tox. 1	3.10/1	Aspiration hazard, Category 1
Skin Corr. 1A	3.2/1A	Skin corrosion, Category 1A
Skin Corr. 1B	3.2/1B	Skin corrosion, Category 1B
Skin Corr. 1C	3.2/1C	Skin corrosion, Category 1C

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Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
Skin Sens. 1	3.4.2/1	Skin Sensitisation, Category 1
Carc. 2	3.6/2	Carcinogenicity, Category 2
STOT SE 3	3.8/3	Specific target organ toxicity - single exposure, Category 3
STOT RE 2	3.9/2	Specific target organ toxicity - repeated exposure, Category 2
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1
Aquatic Chronic 3	4.1/C3	Chronic (long term) aquatic hazard, category 3

This safety data sheet has been completely updated in compliance to Regulation 2020/878. Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

<b>Classification according to Regulation (EC) Nr. 1272/2008</b>	<b>Classification procedure</b>
Acute Tox. 4, H302	Calculation method
Acute Tox. 4, H332	Calculation method
Eye Dam. 1, H318	Calculation method
Aquatic Chronic 3, H412	Calculation method

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

- ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities
- SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold
- CCNL - Appendix 1
- Insert further consulted bibliography

Important confidentiality : this document contains confidential information that is proprietary to

# Safety Data Sheet (Regulation (EC) n. 1907/2006 (REACH))

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SOCOMORE. Subject to legal provisions determining otherwise, the distribution, republication or re-transmission of this document, in full or in part, must be limited to clearly identified individuals, either because they use the product, or to provide HSE information. Any communication of this document outside of this framework without our written consent is strictly forbidden.

SOCOMORE strongly advises every recipient of this safety data sheet to read it carefully and to consult experts in the field if necessary or appropriate, in order to understand the information it contains, notably the possible dangers associated with this product. The users must ensure the conformity and completeness of this information with regards to their specific use of the product.

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the responsibility of the purchaser/user to ensure that their activities conform with current legislation in force.

The information is considered correct, but it is not exhaustive and it shall be used only as a guide which is based on the current knowledge of the substance or mixture and it is applicable to the safety precautions appropriate for the product.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
LTE:	Long-term exposure.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STE:	Short-term exposure.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.

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STOT SE: May cause drowsiness or dizziness  
TLV: Threshold Limiting Value.  
TWA: Time-weighted average  
TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day.  
(ACGIH Standard).  
WGK: German Water Hazard Class.