Regulation (EU) n. 2020/878

#### Safety Data Sheet date: 10/8/2022, version 5

SECTION 1: Ide	ntification of the substance/mixture and of the company/undertaking
1.1. Produc	t identifier
Trade name	SOCOSTRIP A 0102N
SDS code:	P50102
UFI:	Q5E1-EDPT-KN4U-CD1K
1.2. Relevar	nt identified uses of the substance or mixture and uses advised against
Recommend	led use:
Solver	nt
Indust	trial uses
Uses advise	d against:
No us	es advised against are identified.
	of the supplier of the safety data sheet facturers:
Socor	nore 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
Socor	nore Ireland Ltd Meenane, Watergrasshill, Co. Cork, Ireland - Tel +353 21 4889922 / Fax
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Zone	Industrielle du Prat - CS 23707 - 56037 VANNES CEDEX - France
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Socor	nore Ireland Ltd Meenane, Watergrasshill, Co. Cork, Ireland - Tel +353 21 4889922 / Fax
+353	21 4889923 / ireland@socomore.com
Comp	petent person responsible for the safety data sheet:
	rsocomore@socomore.com
•	ency telephone number
	e : ORFILA (INRS) +33 (0)1 45 42 59 59
Intern	ational : 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 inhaled.

<sup>♦</sup> Danger, Eye Dam. 1, Causes serious eye damage.

Adverse physicochemical, human health and environmental effects:

#### No other hazards

#### 2.2. Label elements

Hazard pictograms:



Danger Hazard statements: H332 Harmful if inhaled. H318 Causes serious eye damage. Precautionary statements: P261 Avoid breathing vapours. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves and eye/face protection. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312 Call a POISON CENTER/doctor/... if you feel unwell. **Special Provisions:** None Contains benzyl alcohol ALKYL ALCOHOLS (C10) ETHOXYLATES (benzothiazol-2-ylthio)succinic acid: 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 >= 0.1% Other Hazards:

No other hazards

#### **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. Numb	er	Classification
>= 60% - < 70%	benzyl alcohol	Index number: CAS: EC: REACH No.:	100-51-6 202-859-9	<ul> <li>3.1/4/Inhal Acute Tox. 4 H332</li> <li>3.1/4/Oral Acute Tox. 4 H302</li> <li>3.3/2 Eye Irrit. 2 H319</li> <li>Acute Toxicity Estimate:</li> <li>ATE - Oral 1620 mg/kg bw</li> </ul>
>= 3% - < 5%	ALKYL ALCOHOLS (C10) ETHOXYLATES	CAS: EC: REACH No.:	68439-46-3 614-482-0 Exempted	<ul> <li> <sup>(</sup></li></ul>

>= 1% - < 3%	PYROPHOSPHATE TÉTRAPOTASSIQUE	CAS: EC: REACH No.:	7320-34-5 230-785-7 01- 2119489369 -18	<sup>1</sup> 3.3/2 Eye Irrit. 2 H319
>= 0.5% - < 1%	(benzothiazol-2-ylthio) succinic acid	Index number: CAS: EC: REACH No.:	95154-01-1 401-450-4	<sup></sup>

#### **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.

OBTAIN IMMEDIATE MEDICAL ATTENTION

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose of safely.

#### In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

Protect uninjured eye.

#### In case of Ingestion:

Do NOT induce vomiting.

#### 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

Redness.

Nausea

Vomiting

Headache

Vapours may cause drowsiness and dizziness.

Risk of respiratory tract irritation.

Cough

#### 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: Treat symptomatically.

#### **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable extinguishing media: Water. Carbon dioxide (CO2). Foam. Multipurpose powders class ABC Powders class BC 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.

#### **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

### **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:

Contamined 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

### 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/m3, 5 ppm - Notes: Germany - DFG, H, Y,11

#### DNEL Exposure Limit Values

benzyl alcohol - CAS: 100-51-6

Worker Industry: 40 mg/kg b.w./day - Consumer: 20 mg/kg b.w./day - Exposure: Human Dermal - Frequency: Short Term, systemic effects

Worker Industry: 110 mg/m3 - Consumer: 27 mg/kg b.w./day - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Industry: 8 mg/kg b.w./day - Consumer: 4 mg/kg b.w./day - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 22 mg/m3 - Consumer: 5.4 mg/m3 - Exposure: Human Inhalation -

Frequency: Long Term, systemic effects

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

PYROPHOSPHATE TÉTRAPOTASSIQUE - CAS: 7320-34-5

Worker Professional: 2.79 mg/m3 - Consumer: 0.68 mg/l - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 70 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

PYROPHOSPHATE TÉTRAPOTASSIQUE - CAS: 7320-34-5

Target: Fresh Water - Value: 0.05 mg/l

Target: Marine water - Value: 0.005 mg/l Target: Freshwater sediments - Value: 0.5 mg/l - Notes:: PNEC aqua (intermittente, eau douce)

Target: Microorganisms in sewage treatments - Value: 50 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)

Use closed fitting safety goggles, don't use eye lens.

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

NR (natural rubber, natural latex).

NBR (nitrile rubber).

PVA (Polyvinyl alcohol). Respiratory protection: Use adequate protective respiratory equipment. Thermal Hazards: None Environmental exposure controls: None Appropriate engineering controls: None 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:	Violet		
Odour:	N.A.		
Melting point/freezing point:	Not Relevant		
Boiling point or initial boiling point and boiling range:	195 ?C		
Flammability:	N.A.		
Lower and upper explosion limit:	N.A.		 P50102

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Flash point (°C):	85 ?C		
Auto-ignition temperature:	N.A.		
Decomposition temperature:	>150?C		
pH:	10.5		
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		
Relative vapour density:	N.A.		
Particle characteristics:			
Particle size:	N.A.		

#### 9.2. Other information

Properties	Value	Method:	Notes
Viscosity:	25000 CPS	NF EN ISO 2555 (LV4 6. 0 tr/mn)	

Volatile Organic compounds - VOCs = 605 g/l

### **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** Stable under normal conditions.

### 10.5. Incompatible materials

Acids.

Strong oxidizers.

10.6. Hazardous decomposition products

None.

#### **SECTION 11: Toxicological information**

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11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008
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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: ATE - Route: Inhalation = 11 mg/l - Duration: 4h ATE - Oral 1620 mg/kg bw Test: LD50 - Route: Oral - Species: Rat (male) = 1620 mg/kg ATE - Oral 1620 mg/kg bw Test: ATE - Route: Oral = 1620 mg/kg ATE - Oral 1620 mg/kg bw Test: LD50 - Route: Oral - Species: Rat (Male, female) = 1620 mg/kg - Duration: 4h ATE - Oral 1620 mg/kg bw Carcinogenicity: Route: Oral - Species: mouse (Male, female) = 400 mg/kg bw/day - Duration: 104 weeks -Source: OECD 451 Reproductive toxicity: Test: NOAEL - Route: Oral - Species: mouse (Male, female) = 200 mg/kg bw - Duration: 91 days Test: NOAEL (fertility) - Route: Oral - Species: mouse (Male) = 800 mg/kg - Duration: 91 days Test: NOAEL - Route: Oral - Species: Rat (Male, female) = 400 mg/kg bw - Duration: 91 days

Test: NOAEL (fertility) - Route: Oral - Species: Rat (Male, female) = 800 mg/kg bw -Duration: 91 days

Test: NOAEC - Route: Inhalation - Species: Rat (Male, female) = 1072 mg/m3 - Duration: 28 days - Source: OECD 412

Test: NOAEL (fertility) - Route: Inhalation - Species: Rat (Male, female) = 1072 mg/m3 - Duration: 28 days - Source: OECD 412

STOT-repeated exposure:

Test: NOAEC - Route: Inhalation (aerosol) - Species: Rat (Male, female) = 1072 mg/m3 - Duration: 28 days - Source: OECD 412

Test: NOAEL - Route: Oral - Species: Rat (Male, female) = 400 mg/kg - Duration: 103 weeks, 5 days/week - Source: OECD 451

Test: NOAEC - Route: Inhalation (dust, mist) - Species: Rat (Male, female) = 1072 mg/m3 - Duration: 28 days - Source: OECD 412

ALKYL ALCOHOLS (C10) ETHOXYLATES - CAS: 68439-46-3 Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 1000 mg/kg Test: LD50 - Route: Skin - Species: Rat > 4000 mg/kg Test: LC50 - Route: Inhalation - Species: Rat > 0.22 mg/l Test: LD50 - Route: Oral - Species: Rabbit > 2000 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg PYROPHOSPHATE TÉTRAPOTASSIQUE - CAS: 7320-34-5 Acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 2000 mg/kg Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg Test: LC50 - Route: Inhalation - Species: Rat > 1.1 mg/l (benzothiazol-2-ylthio)succinic acid - CAS: 95154-01-1 Acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 2000 mg/kg Test: LD50 - Route: Skin - Species: Rat > 2000 mg/kg 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 >= 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)

### ALKYL ALCOHOLS (C10) ETHOXYLATES Eye contact: Severe eye irritation. Ingestion: Harmful if swallowed Stomach pain Inhalation - May irritate respiratory tracts. Skin contact: Pain or irritation, redness Eye contact: Pain or irritation, tearing, redness

### **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/ EPA OPP 72-1 Endpoint: EC50 - Species: Daphnia = 230 mg/l - Duration h: 48 - Notes: Daphnia magna, OECD 202 b) Aquatic chronic toxicity: Endpoint: NOEC - Species: Daphnia = 51 mg/l - Duration h: 504 - Notes: Daphnia magna, OECD 211 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, OECD 201 Endpoint: EC50 - Species: Algae = 770 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata, OECD 201 ALKYL ALCOHOLS (C10) ETHOXYLATES - CAS: 68439-46-3 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 11 mg/l - Duration h: 96 - Notes: Oncorhynchus mykiss Endpoint: EC50 - Species: Daphnia = 5.3 mg/l - Duration h: 48 - Notes: Daphnia magna Endpoint: EC50 - Species: Algae > 8.9 mg/l - Duration h: 72 b) Aquatic chronic toxicity: Endpoint: NOEC - Species: Fish = 1.47 mg/l - Duration h: 672 - Notes: Vairon à grosse tête Endpoint: EC10 - Species: Daphnia = 2.579 mg/l - Duration h: 504 - Notes: Daphnia magna c) Bacteria toxicity: Endpoint: EC50 - Species: bacteria > 10 mg/l - Duration h: 72 - Notes: Bacille Pseudomonas putida)): d) Terrestrial toxicity: Endpoint: LC50 > 1000 mg/kg - Duration h: 336 - Notes: Eisenia fetida

e) Plant toxicity: Endpoint: NOEC > 100 mg/kg - Duration h: 456 PYROPHOSPHATE TÉTRAPOTASSIQUE - CAS: 7320-34-5 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish > 100 mg/l - Duration h: 96 Endpoint: EC50 - Species: Daphnia > 100 mg/l - Duration h: 48 Endpoint: EC50 - Species: Algae > 100 mg/l - Duration h: 72 Endpoint: EC50 > 1000 mg/l - Duration h: 3 - Notes: Activated sludge b) Aquatic chronic toxicity: Endpoint: NOEC - Species: Fish = 100 mg/l - Duration h: 96 Endpoint: NOEC - Species: Algae > 100 mg/l - Duration h: 72 (benzothiazol-2-ylthio)succinic acid - CAS: 95154-01-1 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Daphnia > 180 mg/l - Duration h: 24 Endpoint: EC50 - Species: Algae = 58 mg/l - Duration h: 72 - Notes: Desmodesmus subspicatus, EvC50 Endpoint: LC50 > 1000 mg/kg - Notes: 14 jours, Eisenia foetida : ver de fumier Endpoint: LC50 - Species: Fish > 100 mg/l - Duration h: 96 - Notes: danio rerio Endpoint: NOEC - Species: Daphnia = 100 mg/l - Duration h: 504 - Notes: 21 jours Endpoint: NOEC - Species: Algae = 32 mg/l - Duration h: 72 - Notes: LOEC = 46 mg/l, Desmodesmus subspicatus 12.2. Persistence and degradability benzyl alcohol - CAS: 100-51-6 Biodegradability: Biodegradation in water - Test: OECD 301C - Duration: 14 days - %: 92-96 -Notes: OECD 301C ALKYL ALCOHOLS (C10) ETHOXYLATES - CAS: 68439-46-3 Biodegradability: Dissolved organic carbon - %: 80 - Notes: Method: OCDE - 301C Biodegradability: Porous crucible, Active substance bismut - %: 97 Biodegradability: Manometer Breathing - Test: EU 301F - Duration: 28 days - %: 81.4 (benzothiazol-2-ylthio)succinic acid - CAS: 95154-01-1 Biodegradability: Non-readily biodegradable 12.3. Bioaccumulative potential benzyl alcohol - CAS: 100-51-6 BCF 1.37 l/kg Log Kow 1.05 - Notes: 20°C (benzothiazol-2-ylthio)succinic acid - CAS: 95154-01-1 Log Pow 1 - Notes: 25°C 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 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 >= 0.1% 12.7. Other adverse effects

No harmful effects expected.

#### **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):

06 02 05\* other bases

#### **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.

#### **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) 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 75

Listed or in compliance with the following international inventories:

AICS - Australian Inventory of Chemical Substances

Canada (DSL): All the susbtances of this product are listed on the DSL list. IECSC - Inventory of Existing Chemical Substances Produced or Imported in China Japan (ENCS) - Japanese Existing and New Chemical Substances Inventory KECI - Koreal Existing Chemical Inventory NZIoC - New Zealand Inventory of Chemicals PICCS - Philippine Inventory of Chemicals and Chemical Substances TCSI - Taiwan Chemical Substance Inventory TSCA - Toxic Substances Control Act

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)

Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1 None

15.2. Chemical safety assessment

### **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.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

Hazard class and hazard category	Code	Description
Acute Tox. 4	3.1/4/Inhal	Acute toxicity (inhalation), Category 4
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
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

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]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Acute Tox. 4, H332	Calculation method
Eye Dam. 1, H318	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 SOCOMORE. Subject to legal provisions determining otherwise, the distribution, republication or

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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.
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.