

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## EUROSTOP

Print date: 08.06.2018

Product code: EST0110

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

#### 1.1. Product identifier

EUROSTOP SP

#### Further trade names

EUROSTOP SP

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

##### Use of the substance/mixture

Observe instructions for use.

##### Uses advised against

Observe technical data sheet.

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

|               |                   |
|---------------|-------------------|
| Company name: | CBM               |
| Street:       | 3 Rue Jules Verne |
| Place:        | 33185 Le Haillan  |
| Telephone:    | 05 56 08 68 59    |
| e-mail:       | info@cbm.fr       |
| Internet:     | www.cbm.fr        |

#### 1.4. Emergency telephone number:

Centro Antiveleni - Ospedale Niguarda (MI) Tel: +39 02 662104

### SECTION 2: Hazards identification

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

##### Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008.

#### 2.2. Label elements

##### Regulation (EC) No. 1272/2008

##### Hazard components for labelling

This mixture is classified as not hazardous according to Regulation (EC) 1272/2008 [GHS].

#### 2.3. Other hazards

not determined

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

##### Chemical characterization

Il prodotto contiene una miscela a base di Acido silicico, sali di sodio (R.M. > 3,2), Nr. Reg. 01-2119448725-31-XXXX, classificata come non pericolosa ai sensi delle disposizioni di cui al Regolamento (CE) 1272/2008 (CLP) e s.m.i.

The product contains a mixture based on silicic acid, sodium salts (RM> 3,2), Reg. No. 01-2119448725-31-XXXX, classified as non-hazardous according to the provisions of Regulation (EC) 1272 / 2008 (CLP)

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

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### **After inhalation**

Provide fresh air. Medical treatment necessary.

### **After contact with skin**

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

### **After contact with eyes**

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

### **After ingestion**

Rinse mouth immediately and drink large quantities of water.

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

No symptoms known up to now.

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

No symptoms known up to now.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Extinguishing materials should be selected according to the surrounding area.

#### **Unsuitable extinguishing media**

N.D.

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

The product itself is not combustible.

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

Wear a self-contained breathing apparatus and chemical resistant suit. Full protective suit.

### **Additional information**

Use a water spray jet to knock down vapours/gases/mists. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## **SECTION 6: Accidental release measures**

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

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eye and clothing. Wear personal protection equipment.

### **6.2. Environmental precautions**

Do not empty into drains or the aquatic environment.

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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the assimilated material according to the section on waste disposal.

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

N.D.

## **SECTION 7: Handling and storage**

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

#### **Advice on safe handling**

In case of open handling equipment with built-in suction must be used. Do not breathe gas/fumes/vapour/spray. When using do not smoke.

#### **Advice on protection against fire and explosion**

Observe instructions for use.

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

#### Requirements for storage rooms and vessels

Keep container tightly closed.

#### Advice on storage compatibility

Restrict access to stockrooms.

#### Further information on storage conditions

Observe technical data sheet.

### 7.3. Specific end use(s)

Observe instructions for use.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### 8.2. Exposure controls

#### Appropriate engineering controls

In case of open handling equipment with built-in suction must be used. Do not breathe gas/fumes/vapour/spray.

#### Protective and hygiene measures

Take off immediately all contaminated clothing. Protect skin by using skin protective cream. After work, wash hands and face. When using do not eat or drink.

#### Eye/face protection

Does not contain substances above concentration limits fixing an occupational exposure limit.

#### Hand protection

no restriction.

#### Skin protection

no restriction.

#### Respiratory protection

no restriction.

#### Environmental exposure controls

N.D.

## SECTION 9: Physical and chemical properties

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

|                 |             |
|-----------------|-------------|
| Physical state: | liquid      |
| Colour:         | red-magenta |
| Odour:          | odourless   |

|                      |     |
|----------------------|-----|
| pH-Value (at 20 °C): | 8,2 |
|----------------------|-----|

#### Changes in the physical state

|                |      |
|----------------|------|
| Melting point: | 0 °C |
|----------------|------|

|  |             |
|--|-------------|
| Initial boiling point and boiling range: | >100 °C AST |
|--|-------------|

|              |                |
|--------------|----------------|
| Flash point: | not determined |
|--------------|----------------|

#### Flammability

|        |                |
|--------|----------------|
| Solid: | not determined |
|--------|----------------|

|      |                |
|------|----------------|
| Gas: | not determined |
|------|----------------|

#### Test method

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### Explosive properties

not determined

Lower explosion limits:

not determined

Upper explosion limits:

not determined

### Auto-ignition temperature

Solid:

not determined

Gas:

not determined

Decomposition temperature:

not determined

### Oxidizing properties

not determined

Vapour pressure:

2,20 hPa

(at 20 °C)

Density (at 20 °C):

1,37 g/cm<sup>3</sup>

Water solubility:

not determined

### Solubility in other solvents

not determined

Partition coefficient:

not determined

Vapour density:

not determined

Evaporation rate:

not determined

## 9.2. Other information

Solid content:

not determined

not determined

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

not determined

### 10.2. Chemical stability

not determined

### 10.3. Possibility of hazardous reactions

not determined

### 10.4. Conditions to avoid

not determined

### 10.5. Incompatible materials

not determined

### 10.6. Hazardous decomposition products

not determined

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Toxicokinetics, metabolism and distribution

No information available.

#### ATEmix tested

|            | Dose       | Species | Source |
|------------|------------|---------|--------|
| LD50, oral | 3400 mg/kg | Rat.    |        |

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LD50, dermal 5000 mg/kg  
LC50, inhalative (vapour) (4 h) 2060 mg/l

### SECTION 12: Ecological information

#### 12.1. Toxicity

Kieselsäure, Natriumsalze / Acido silicico, sali di sodio / Silicic acid, sodium salts (R.M. > 3,2)

Brachydanio rerio (zebrafish)  
LC50 - 1108 mg/l/96h

Daphnia magna  
EC50 - 1700 mg/l/48h

#### 12.2. Persistence and degradability

not determined

#### 12.3. Bioaccumulative potential

No indication of bio-accumulation potential.

#### 12.4. Mobility in soil

No information available.

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

On basis of test data. The components in this formulation do not meet the criteria for classification as PBT or vPvB.

#### 12.6. Other adverse effects

No information available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Advice on disposal

Waste disposal according to official state regulations.

##### Contaminated packaging

Cleaned containers may be recycled.

Non-contaminated packing must be recycled or disposed of.

Handle contaminated packaging in the same way as the substance itself.

### SECTION 14: Transport information

#### Land transport (ADR/RID)

##### 14.1. UN number:

No dangerous good in sense of this transport regulation.

##### 14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

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

No dangerous good in sense of this transport regulation.

##### 14.4. Packing group:

No dangerous good in sense of this transport regulation.

#### Inland waterways transport (ADN)

##### 14.1. UN number:

No dangerous good in sense of this transport regulation.

##### 14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

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

No dangerous good in sense of this transport regulation.

##### 14.4. Packing group:

No dangerous good in sense of this transport regulation.

#### Marine transport (IMDG)

##### 14.1. UN number:

No dangerous good in sense of this transport regulation.

##### 14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

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**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.

**14.4. Packing group:** No dangerous good in sense of this transport regulation.

### Air transport (ICAO)

**14.1. UN number:** No dangerous good in sense of this transport regulation.

**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.

**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.

**14.4. Packing group:** No dangerous good in sense of this transport regulation.

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

### 14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No dangerous good in sense of this transport regulation.

## SECTION 15: Regulatory information

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

#### National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

## SECTION 16: Other information

### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route  
(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

### Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*