SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) PEBEO S A Version 2.1 (19/08/2015) - Page 1/7

Vitrea 160 : médium brillant / gloss medium - 113052

## SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830) 02950-0003

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name : Vitrea 160 : médium brillant / gloss medium Product code : 113052.

**1.2. Relevant identified uses of the substance or mixture and uses advised against** Paints & Varnishes for artists

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

Registered company name : PEBEO S A.

Address : 305 AVENUE DU PIC DE BERTAGNE - BP106 -.13881.GEMENOS CEDEX.FRANCE. Telephone : 33 (0) 4.42.32.08.08. Fax : 33 (0) 4.42.32.01.70. cdedeyne@pebeo.com www.pebeo.com

1.4. Emergency telephone number : 33 (0) 1.45.42.59.59.

Association/Organisation : INRS / ORFILA http://www.centres-antipoison.net .

## **|>SECTION 2 : HAZARDS IDENTIFICATION**

2.1. Classification of the substance or mixture

|> In compliance with EC regulation No. 1272/2008 and its amendments.

May produce an allergic reaction (EUH208).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

#### 2.2. Label elements

#### In compliance with EC regulation No. 1272/2008 and its amendments.

Additional labeling :EUH208Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.EUH208Contains MIXTURE OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE [EC NO. 247-500-7] AND<br/>2-METHYL-2HISOTHIAZOL-3-ONE [EC NO. 220-239-6] (3:1). May produce an allergic reaction.

#### 2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

## **SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS**

## 3.2. Mixtures

| > Composition :            |                     |      |                 |
|----------------------------|---------------------|------|-----------------|
| Identification             | (EC) 1272/2008      | Note | %               |
| INDEX: 603-052-00-8        | GHS07               |      | 2.5 <= x % < 10 |
| CAS: 5131-66-8             | Wng                 |      |                 |
| EC: 225-878-4              | Eye Irrit. 2, H319  |      |                 |
|                            | Skin Irrit. 2, H315 |      |                 |
| PROPYLENE GLYCOL MONOBUTYL |                     |      |                 |
| ETHER                      |                     |      |                 |

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| INDEX: 613-088-00-6                 | GHS05, GHS07, GHS09   | [1] | 0 <= x % < 0.028 |
|-------------------------------------|-----------------------|-----|------------------|
| CAS: 2634-33-5                      | Dgr                   |     |                  |
| EC: 220-120-9                       | Acute Tox. 4, H302    |     |                  |
|                                     | Skin Irrit. 2, H315   |     |                  |
| 1,2-BENZISOTHIAZOL-3(2H)-ONE        | Eye Dam. 1, H318      |     |                  |
|                                     | Skin Sens. 1, H317    |     |                  |
|                                     | Aquatic Acute 1, H400 |     |                  |
|                                     | MAcute = 1            |     |                  |
| INDEX: 613-167-00-5                 | GHS06, GHS05, GHS09   | [1] | 0 <= x % < 0.001 |
| CAS: 55965-84-9                     | Dgr                   |     |                  |
|                                     | Acute Tox. 3, H331    |     |                  |
| MIXTURE OF:                         | Acute Tox. 3, H311    |     |                  |
| 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3- | Acute Tox. 3, H301    |     |                  |
| ONE [EC NO. 247-500-7] AND          | Skin Corr. 1B, H314   |     |                  |
| 2-METHYL-2HISOTHIAZOL-3-ONE [EC NO. | Skin Sens. 1, H317    |     |                  |
| 220-239-6] (3:1)                    | Aquatic Acute 1, H400 |     |                  |
|                                     | M Acute = 1           |     |                  |

Aquatic Chronic 1, H410

M Chronic = 1

## Information on ingredients :

[1] Substance for which maximum workplace exposure limits are available.

## SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

## 4.1. Description of first aid measures

In the event of exposure by inhalation :

In the event of an allergic reaction, seek medical attention.

In the event of splashes or contact with eyes :

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

## In the event of splashes or contact with skin :

In the event of an allergic reaction, seek medical attention.

#### In the event of swallowing :

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

No data available.

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

No data available.

## SECTION 5 : FIREFIGHTING MEASURES

# Non-flammable.

5.1. Extinguishing media Suitable methods of extinction

I de la construction

#### In the event of a fire, use : - spraved water or water mist

- sprayed water or water mist

# Unsuitable methods of extinction

In the event of a fire, do not use : - water jet

Item Numbers: 02950-0003

- Made under licence of European Label System® MSDS software from InfoDyne - http://www.infodyne.fr -

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

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO2)

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

No data available.

## SECTION 6 : ACCIDENTAL RELEASE MEASURES

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

Consult the safety measures listed under headings 7 and 8.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

#### **6.2.** Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

#### **SECTION 7 : HANDLING AND STORAGE**

Requirements relating to storage premises apply to all facilities where the mixture is handled.

## |> 7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

### Fire prevention :

Handle in well-ventilated areas.

Prevent access by unauthorised personnel.

#### **Recommended equipment and procedures :**

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Packages which have been opened must be reclosed carefully and stored in an upright position.

#### Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

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

No data available.

#### Storage

Keep out of reach of children.

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

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

#### Packaging

Always keep in packaging made of an identical material to the original.

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

No data available.

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| 8.1. Control param  | neters   |   |  |   |   |
|---|--|---|--|---|---|
| Occupational expo   | sure limits :  |   |  |   |   |
| - Netherlands / M.  | AC-waarde (SER, 4  | May 2010) :   |  |   |   |
| CAS   | TWA :  | STEL :  | Ceiling :  | Definition :  | Criteria :  |
| 55965-84-9  | 0.05 mg/m3   | -   | -  | -   | -   |
| 8.2. Exposure cont  | rols   |   |  |   |   |
|   | n measures, such as  | personal pro  | tective equipme  | nt  |   |
| -   | cating the obligation  |   |  |   | ):  |
|   |  |   |  |   |   |
| Use personal prote  | ective equipment that  | at is clean and   | has been properl   | y maintained.   |   |
| Store personal pro  | otective equipment in  | n a clean place   | , away from the  | work area.  |   |
|   | or smoke during use.<br>ally in confined area  |   | wash contamina   | ted clothing befor  | re re-using. Ensure that there is adequate  |
| - Eye / face protect  |  |   |  |   |   |
| Avoid contact wit   |  |   |  |   |   |
|   | s designed to protect  |   | -  |   |   |
|   | wear safety goggles i  | in accordance   | with standard EN   | 166.  |   |
| - Hand protection   |  |   |  |   |   |
| -   | tective gloves in the  | -   |  |   |   |
| -   | ctive gloves that are  |   | -  |   |   |
|   |  |   |  |   |   |
|   | elected according to   |   |  |   |   |
| Protective gloves   | need to be selected  | according to  | their suitability  | for the workstatic  | on in question : other chemical produc  |
| Protective gloves<br>that may be handle   | need to be selected<br>ed, necessary physic  | according to  | their suitability  | for the workstatic  |   |
| Protective gloves<br>that may be handle<br>Type of gloves rec   | need to be selected<br>ed, necessary physic  | according to  | their suitability  | for the workstatic  | on in question : other chemical product   |
| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex  | need to be selected<br>ed, necessary physic<br>commended :   | according to<br>al protections  | their suitability<br>(cutting, pricking  | for the workstatic  | on in question : other chemical product   |
| Protective gloves<br>that may be handl<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril  | according to<br>al protections  | their suitability<br>(cutting, pricking  | for the workstatic  | on in question : other chemical product   |
| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl   | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)   | according to<br>al protections<br>le copolymer r  | their suitability<br>(cutting, pricking  | for the workstatic  | on in question : other chemical product   |
| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is   | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene  | according to<br>al protections<br>le copolymer r  | their suitability<br>(cutting, pricking  | for the workstatic  | on in question : other chemical produc  |
| Protective gloves<br>that may be handle<br>Type of gloves red<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :  | according to<br>al protections<br>le copolymer r<br>copolymer)  | their suitability<br>(cutting, pricking<br>ubber (NBR))  | for the workstatic  | on in question : other chemical product   |
| Protective gloves<br>that may be handle<br>Type of gloves red<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro<br>- Impervious glov   | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene  | according to<br>al protections<br>le copolymer r<br>copolymer)  | their suitability<br>(cutting, pricking<br>ubber (NBR))  | for the workstatic  | on in question : other chemical product   |
| Protective gloves<br>that may be handle<br>Type of gloves red<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro<br>- Impervious glov<br>- Body protection  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :<br>es in accordance wit  | according to<br>al protections<br>le copolymer r<br>copolymer)<br>h standard EN   | their suitability<br>(cutting, pricking<br>ubber (NBR))<br>1374  | for the workstatic  | on in question : other chemical product   |
| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro<br>- Impervious glov<br>- Body protection<br>Work clothing wo  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :<br>es in accordance wit  | according to<br>al protections<br>le copolymer r<br>copolymer)<br>h standard EN<br>ll be laundered  | their suitability<br>(cutting, pricking<br>ubber (NBR))<br>1374<br>I regularly.  | for the workstatic  | on in question : other chemical produc<br>), level of dexterity required.         |
| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pre<br>- Impervious glov<br>- Body protection<br>Work clothing wo<br>After contact with  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :<br>es in accordance wit<br>orn by personnel shal<br>the product, all part  | according to<br>cal protections<br>le copolymer r<br>copolymer)<br>th standard EN<br>ll be launderect<br>ts of the body                                       | their suitability<br>(cutting, pricking<br>ubber (NBR))<br>1374<br>I regularly.<br>that have been so                                     | for the workstatic  | on in question : other chemical product<br>), level of dexterity required.        |
| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro<br>- Impervious glov<br>- Body protection<br>Work clothing wo<br>After contact with  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :<br>es in accordance wit<br>orn by personnel shal<br>the product, all part<br><b>ICAL AND CHEM</b>  | according to<br>al protections<br>le copolymer r<br>copolymer)<br>h standard EN<br>ll be launderec<br>ts of the body<br><b>IICAL PROP</b>                     | their suitability<br>(cutting, pricking<br>ubber (NBR))<br>1374<br>I regularly.<br>that have been so<br><b>ERTIES</b>                    | for the workstatic  | on in question : other chemical product<br>), level of dexterity required.        |
| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro<br>- Impervious glov<br>- Body protection<br>Work clothing wo<br>After contact with  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :<br>es in accordance wit<br>orn by personnel shal<br>the product, all part  | according to<br>al protections<br>le copolymer r<br>copolymer)<br>h standard EN<br>ll be launderec<br>ts of the body<br><b>IICAL PROP</b>                     | their suitability<br>(cutting, pricking<br>ubber (NBR))<br>1374<br>I regularly.<br>that have been so<br><b>ERTIES</b>                    | for the workstatic  | on in question : other chemical product<br>), level of dexterity required.        |
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| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro<br>- Impervious glov<br>- Body protection<br>Work clothing wo<br>After contact with<br>SECTION 9 : PHYS<br>9.1. Information of<br>General informatic<br>Physical state :   | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :<br>es in accordance wit<br>orn by personnel shal<br>the product, all part<br><b>ICAL AND CHEM</b><br><b>a basic physical and</b><br>on :   | according to<br>cal protections<br>le copolymer r<br>copolymer)<br>th standard EN<br>ll be launderec<br>ts of the body<br><b>IICAL PROP</b><br>I chemical pro | their suitability<br>(cutting, pricking<br>ubber (NBR))<br>[374<br>I regularly.<br>that have been so<br><b>ERTIES</b><br><b>operties</b> | for the workstatic<br>g, heat protection)<br>biled must be wash   | on in question : other chemical product   |
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| Protective gloves<br>that may be handle<br>Type of gloves rec<br>- Natural latex<br>- Nitrile rubber (b<br>- PVC (polyvinyl<br>- Butyl Rubber (Is<br>Recommended pro<br>- Impervious glov<br>- Body protection<br>Work clothing wo<br>After contact with<br>SECTION 9 : PHYS<br>9.1. Information on<br>General informatio<br>Physical state :<br>- Important health, s<br>pH :<br>Boiling point/boil  | need to be selected<br>ed, necessary physic<br>commended :<br>utadiene-acrylonitril<br>chloride)<br>sobutylene-isoprene<br>operties :<br>es in accordance wit<br>orn by personnel shal<br>the product, all part<br><b>ICAL AND CHEM</b><br><b>n basic physical and</b><br>on :<br>safety and environr<br>ing range :                           | according to<br>cal protections<br>le copolymer r<br>copolymer)<br>th standard EN<br>ll be launderec<br>ts of the body<br><b>IICAL PROP</b><br>I chemical pro | their suitability<br>(cutting, pricking<br>ubber (NBR))<br>[374<br>I regularly.<br>that have been so<br><b>ERTIES</b><br><b>operties</b> | for the workstatic<br>g, heat protection)<br>biled must be wash<br>Fluid liquid.<br>8.00 .<br>Slightly basic.<br>Not relevant.  | n in question : other chemical product<br>), level of dexterity required.<br>ned. |
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|---|--|
| PEBEO S A<br>Vitree 160 · médium brill  | lant / gloss medium - 113052                                     |
| vitrea 100 : medium brin  | ant / gloss meutum - 113032                                      |
|   |  |
| Self-ignition temperature :   | Not relevant.  |
| Decomposition point/decomposition range :   | Not relevant.  |
| 9.2. Other information  | 2.72   |
| VOC (g/l) :   | 2.72   |
| SECTION 10 : STABILITY AND REACTIVITY   |  |
| 10.1. Reactivity  |  |
| No data available.  |  |
| 10.2. Chemical stability  |  |
| This mixture is stable under the recommended handling and                                     | d storage conditions in section 7.                               |
| 10.3. Possibility of hazardous reactions  |  |
| When exposed to high temperatures, the mixture can release dioxide, fumes and nitrogen oxide. | se hazardous decomposition products, such as carbon monoxide and |
| 10.4. Conditions to avoid   |  |
| Avoid :   |  |
| - frost   |  |
| 10.5. Incompatible materials  |  |
| 10.6. Hazardous decomposition products  |  |
| The thermal decomposition may release/form :  |  |
| - carbon monoxide (CO)  |  |
| - carbon dioxide (CO2)  |  |
| SECTION 11 : TOXICOLOGICAL INFORMATION  |  |
| 11.1. Information on toxicological effects  |  |
| Splashes in the eyes may cause irritation and reversible dar                                  | nage   |
| 11.1.1. Substances  |  |
| No toxicological data available for the substances.   |  |
| 11.1.2. Mixture   |  |
| Respiratory or skin sensitisation :   |  |
| Contains at least one sensitising substance. May cause an a                                   | llergic reaction.  |
| SECTION 12 : ECOLOGICAL INFORMATION   |  |
| 12.1. Toxicity  |  |
| 12.1.2. Mixtures  |  |
| No aquatic toxicity data available for the mixture.   |  |
| 12.2. Persistence and degradability   |  |
| No data available.  |  |
| 12.3. Bioaccumulative potential   |  |
| No data available.  |  |
| 12.4. Mobility in soil  |  |
| No data available.  |  |
| 12.5. Results of PBT and vPvB assessment  |  |
| No data available.  |  |
| 12.6. Other adverse effects   |  |
| No data available.  |  |
|   |  |
|   |  |

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Vitrea 160 : médium brillant / gloss medium - 113052

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#### SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

# 13.1. Waste treatment methods

Do not pour into drains or waterways.

## Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

#### Soiled packaging :

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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

20 01 27 \* paint, inks, adhesives and resins containing dangerous substances

15 01 02 plastic packaging

## SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2015 - IMDG 2014 - ICAO/IATA 2015).

## **|>SECTION 15 : REGULATORY INFORMATION**

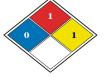
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

## |> - Classification and labelling information included in section 2:

- The following regulations have been used:
- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 1297/2014.
- Container information:
- No data available.
- Particular provisions :
- No data available.

#### - Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704) :

NFPA 704, Labelling: Health=0 Inflammability=1 Instability/Reactivity=1 Specific Risk=none



|> - Swiss ordinance on the incentive tax on volatile organic compounds : 50-00-0 formaldehyde (méthanal) 5131-66-8 1-n-butoxypropane-2-ol

15.2. Chemical safety assessment No data available.

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# **SECTION 16 : OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

#### Wording of the phrases mentioned in section 3 :

| H301 | Toxic if swallowed.                                   |
|------|---|
| H302 | Harmful if swallowed.                                 |
| H311 | Toxic in contact with skin.                           |
| H314 | Causes severe skin burns and eye damage.              |
| H315 | Causes skin irritation.                               |
| H317 | May cause an allergic skin reaction.                  |
| H318 | Causes serious eye damage.                            |
| H319 | Causes serious eye irritation.                        |
| H331 | Toxic if inhaled.                                     |
| H400 | Very toxic to aquatic life.                           |
| H410 | Very toxic to aquatic life with long lasting effects. |

#### |> Abbreviations :

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.