



# MATERIAL SAFETY DATA SHEET

## GREEN 4 FR

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

#### 1.1. Product identifier

Code: CO/0286

**GREEN 4FR**

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

Description/Use **aqueous solution, oils and resins dispersible in pigment**

#### 1.3. Details of the supplier of the Safety Data Sheet

**Business Name** Sté Les Ogres de France

Sarl

#### **Address :**

200 Chemin des Ocriers BP 18

District and country: **84401 APT**

**France**

**Tel. + 33 04 90 74 63 82**

e-mail of the person responsible, **info-distribution@ogres-de-france.com**

#### 1.4. Emergency

(poison control center)

**+ 33 (0) 140054848**

### 2. Hazards identification.

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

The product is not classified as hazardous in accordance with the provisions laid down in directives 67/548/EEC and 1999/45/EC and Regulation (EC)

1272/2008 (CLP) (and subsequent amendments and supplements).

#### 2.2. Label elements.

Pictograms: --

Warnings: --

Hazard

statements: --

Precautionary

statements: --

#### 2.3. Other dangers.

Information not available.

### 3. Composition / information on ingredients.

#### 3.1. Substances.

Irrelevant information.

#### 3.2. Mixtures.

The product does not contain substances classified as hazardous to health or to the environment in accordance with the provisions laid down in directives 67/548/EEC and/or Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and supplements).

### 4. First aid measures.

#### 4.1. Description of first aid measures.

**Inhalation** the preparation is not classified as dangerous by inhalation, however being in powder form you may have irritation respiratory mechanics. Bring the individual exposed to the open air.

**Ingestion** : the preparation is not classified as hazardous if swallowed has no specific measures. However, if there is accidental ingestion do not induce vomiting, seek medical attention and report the incident

**Contact with skin** : not classified as dangerous for the skin-there are specific measures to be taken, however in case of skin contact rinse under running water and possibly use SOAP. In case of persistent redness contact physician.

**Contact with eyes** : not classified as dangerous for the skin-there are specific measures to be taken, however in case of contact with the eyes rinse immediately with water. Contact a physician.

#### 4.2. main symptoms and effects, both acute and delayed.

Have not been identified phenomena connected to blend both acute and delayed

**4.3. Indication of the possible need to seek immediate medical attention and special treatment.** Information not available.

### 5. Fire-fighting measures.

#### 5.1. extinguishing media. SUITABLE EXTINGUISHING AGENTS

The preparation is not flammable. in the event that you are involved in a fire, use extinguishing media as: carbon dioxide, foam, powder and water spray.

#### UNSUITABLE EXTINGUISHING MEDIA

Nobody in particular.

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

##### DANGERS FROM EXPOSURE IN THE EVENT OF A FIRE

The preparation is not flammable, but if involved in a fire the folks at shutdown should avoid inhaling the combustion products (oxides of carbon, toxic pyrolysis products, etc.).

#### 5.3. Recommendations for fire-fighters.

## GENERAL INFORMATION

Cool down with water containers to avoid decomposition of the product and the development of potentially dangerous substances for Bless you. Always wear full fire protection equipment. Pick-off water that should not be discharged into sewers. Dispose of contaminated water used for extinguishing and fire performance according to current regulations.

## EQUIPMENT

Hardhat with visor, fireproof clothing (jacket and trousers with bands around arms, legs and waist), gloves intervention (fire, anti cut and dielectrics), an overpressure mask with a facial that covers the entire face of the operator or the Rebreather (auto protector) in case of large quantities of smoke.

### **6. Accidental release measures. 6.1. Personal precautions, protective equipment and emergency procedures.** In the case of airborne dusts adopt adequate room ventilation.

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

Prevent product from entering drains/surface waters, groundwater and in confined areas. In the event that the product reaches sewers or watercourses notify the competent authorities

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

Collect most of the material and remove the residue with water jets. Disposal of contaminated material should be carried out in accordance with point 13.

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

Any information regarding personal protection and disposal are reported in sections 8 and 13.

### **7. Handling and storage.**

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

Store in closed containers and labelled.

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

Normal storage conditions without any incompatibility.

#### **7.3. Specific end uses.**

Information not available.

### **8. Exposure controls/personal protection.**

#### **8.1. Control parameters.**

Information not available.

#### **8.2. exposure controls.**

The usual precautionary measures when handling chemicals.

## RESPIRATORY PROTECTION

Not required.

EYE PROTECTION

Not required.

HAND PROTECTION

Not required.

SKIN PROTECTION

Not

required.

## 9. Physical and chemical properties.

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

Physical state solid-powder

Green color

Characteristic odor

Odour threshold. NA (not available).

Ph. NA (not available).

Melting or freezing point. NA (not available).

Boiling point. NA (not available).

Distillation range. NA (not available). Flash point. NON-

FL AMMABLE Evaporation rate (not available).

Flammability of solids or gases NA (not available).

Lower flammability limit. NA (not available).

Upper flammability. NA (not available).

Lower limit of explosiveness. NA (not available).

Upper explosive limit. NA (not available).

Vapor pressure. NA (not available).

Vapour density ND (unavailable).

Specific gravity. NA (not available).

Solubility insoluble

Partition coefficient: n-octanol/water: NA (not available).

Auto-ignition temperature. NA (not available). Decomposition

temperature. > 110° C

Viscosity (not available).

Oxidising properties ND (unavailable).

### 9.2. other information. VOC

(Directive

1999/13/EC): 0

VOC (volatile carbon): 0

## 10. Stability and reactivity.

### 10.1. reactivity.

There are no particular dangers of reaction with other substances under normal operating conditions.

**10.2. Chemical stability.**

The product is stable under normal conditions of use and storage.

**10.3. Possibility of hazardous reactions.**

Normal storage and use conditions are not predictable dangerous reactions.

**10.4. Conditions to avoid.** None in particular. Follow the usual precautions against chemicals, however.**10.5. Incompatible materials.**

Information not available.

**10.6. Hazardous decomposition products.**

By thermal decomposition or fire you can release gases and vapors may be harmful to health.

**11. Toxicological information.**

There are no known incidents of damage to health due to exposure to the product. In any case we recommend to operate within the rules of good industrial hygiene. Preparation can, in sensitive individuals, result in minor health effects to exposure to inhalation and/or skin absorption and/or eye contact or ingestion.

**11.1. Information on toxicological effects.**

Information not available.

**12. Ecological information.**

Use according to good working practices, avoiding to disperse the product in the environment. Notify the competent authorities if the product has reached waterways or sewers or if contaminated soil or vegetation.

**12.1. toxicity.**

Information not available.

**12.2. Persistence and degradability.**

Information not available.

**12.3. Bioaccumulative potential.**

Information not available.

**12.4. Mobility in soil.**

Information not available.

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

Information not available.

**12.6. Other adverse effects.**

Information not available.

### **13. Disposal considerations.**

#### **13.1. Waste treatment methods.**

Reuse if possible. Product residues as such are considered non-hazardous special waste. Disposal must be carried out by authorised waste management, in compliance with national and, where appropriate, local.

#### **CONTAMINATED PACKAGING**

Contaminated packaging should be sent for recovery or disposal in compliance with national rules on waste management.

### **14. Transport information.**

The product is not to be regarded as hazardous pursuant to the regulations on the transport of dangerous goods by road (A.D.R.), on Rail (RID), by sea (IMDG Code) and by air (IATA).

### **15. Regulatory information.**

#### **15.1. safety, health and environmental regulations / legislation specific to the substance or mixture.**

#### **15.2. Seveso Category.**

No.

Restrictions relating to the product or to substances contained in annex XVII to Regulation (EC) 1907/2006. No.

Substances in the Candidate List (article 59 REACH). No. Substances subject to authorisation (annex XIV REACH). No.

Sanitary Controls.

Information not available.

#### **15.3. The chemical safety assessment.**

Was not processed a chemical safety assessment for the blend and the substances contained therein.