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# FINE SURFACE FILLER - TOUPRET

SECTION 1 - IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY

1-1 Product identifier: FINE SURFACE FILLER

1-2 relevant identified uses of the mixture : Filler

1-3 Details of the supplier of the safety data sheet:

Supplier: TOUPRET SA
Address: 24 rue du 14 juillet

91813 Corbeil-Essonnes Cedex (France)

Telephone number: + 33 1 69 47 20 20
Fax: + 33 1 60 75 87 11
Email: fdstoupret@toupret.fr

1-4 Emergency telephone number: 112 ou INRS / ORFILA + 33(0)1 45 42 59 59

#### **SECTION 2 – HAZARDS IDENTIFICATION**

2-1 Classification of the mixture: This product is not classified as a dangerous preparation according

to Directive 1999/45/CEE and Regulation 1272/2008.

2-2 Label elements: This product is not classified as a dangerous preparation according

to Directive 1999/45/CEE and Regulation 1272/2008.

23- Other hazards: The mixture doesn't meet the criteria for PBT or vPvB in

accordance with Annex XIII of REACH.

when sanding, the methods used may generate dust. Prolonged

inhalation and mass of the dust have little effect on health.

# **SECTION 3 - COMPOSITION AND INFORMATION ON INGREDIENTS**

3-2 Mixtures : Aqueous Product made of binders, additives and mineral fillers.

This product contains traces of quartz from mineral fillers.

substances	concentration	CAS number	classification	VLEP (8 h)
silica (quartz respirable dust).	< 1 %	14808-60-7	-	0.1 mg/m3

### **SECTION 4 - FIRST AID MEASURES**

4-1 Description of first aid mesures : No particular measures required.

4-1-1 After inhalation : Not concerned.

4-1-2 After contact with the skin: Remove contaminated clothing. Wash with water in order to

eliminate the product.

4-1-3 After contact with the eyes: Rinse immediately and abundantly with water keeping the eyelids

opened for at least 10 minutes.

4-1-4 After ingestion: NEVER give anything to someone unconscious. Rinse mouth,

drink water and consult a doctor. Do not make throw up.

4-2 Most important symptoms and effects, both acute and delayed:

4-2-1 After inhalation : No data available.

4-2-2 After contact with the skin : The product is not irritating for the skin.

4-2-3 After contact with the eyes : Irritation as the mechanical action of the solid particles.

4-2-4 After ingestion : No data available.

4-3 Indication of any immediate medical

attention and special treatment needed:

In case of doubt, irritation persists or if symptoms persist seek

medical advice or an ophthalmologist.

#### **SECTION 5 - FIREFIGHTING MEASURES**

5-1 Extinguishing media:

- Suitable extinguishing media: water spray, foam, powders, CO2.

- Unsuitable extinguishing media : direct water jet

5-2 Special hazards arising from the mixture: Do not allow fire-fighting effluent to penetrate into sewers or

water courses.

Decomposition products may optionally contain carbon dioxide

and carbon monoxide.

5-3 Advice for firefighters: Appropriate protective equipment may be required.

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

6-1 Personal precautions, protective equipment and emergency procedures :

6-1-1 For non-emergency personnel: Not necessary. 6-1-2 For emergency responders: Not necessary.

6-2 Environmental precautions:

No particular measures required. Prevent any penetration into

sewers or water courses.

6-3 methods and materials for containment and cleaning up:
6-3-1 Appropriate advice to contain a spill:

Not necessary.

6-3-2 Appropriate advice to clean-up a spill: Collect the maximum of the product. Preferably clean using

detergent.

6-3-3 Any other information : No datum is available.

6-4 Reference to other sections: For residues disposal, refer to section 13.

#### **SECTION 7 - HANDLING AND STORAGE**

General information: No particular measures required.

7-1 Precautions for safe handling:

7-1-1 Recommendations shall be specified to

allow safe handling:
 prevent fire and explosions:
 No datum is available.
 No datum is available.

- Reduce the release to the environment : Prevent any penetration into sewers or water courses.

7-1-2 Advice on general occupational hygiene: Not eat, drink and smoke in work areas. Wash hands after use.

Remove contaminated clothing before entering eating areas.

7-2 Conditions for safe storage, including any incompatibilities:

No particular measures required.

To maintain the quality and properties of the product, keep: the container firmly closed, protected from frost, at a temperature not

exceeding 30 °C.

7-3 Specific end use: No relevant.

# **SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

8-1 Control parameters:

8-1-1 Occupational exposure limit values:

substances	CAS number	VLEP (8 h)
silica (quartz respirable dust).	14808-60-7	0.1 mg/m3

8-2 Exposure controls:

8-2-1 Appropriate engineering controls : No datum is available. 8-2-2 Individual protection measures, such as personal protective equipment :

General hygiene measures : Not eat, drink and smoke in work areas.

Eye / face protection: In case of risk of splashing, wear safety goggles.

Hand protection:

Skin protection:

No necessary.

No necessary.

Respiratory protection: A P2 protective mask is recommended during sanding.

8-2-3 Environmental exposure controls : No datum is available.

# **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

9-1 Information on basic physical and chemical properties :

a) Appearance: paste white
b) Odour: specific
c) Odour threshold: not determined

d) pH: between 8.1-9.0 at  $20^{\circ}C$ 

e) Melting point / freezing point : not determined f) Initial boiling point and boiling range : not determined g) Flash point : not determined h) Evaporation rate : not determined i) Flammability : not determined

j) Upper / lower flammability or explosive limits : not determined

k) Vapour pressure: not determined
 l) Vapour density: not determined
 m) Relative density: approximately 1.74

n) Solubility: Dispersible in water (in all proportions)

o) Partition coefficient : n-octanol/water : not determined p) Auto-ignition temperature : not determined

This product does not meet the criteria for classification in accordance with Article 31 of the REACH Regulation 1907/2006, and it is not legally required to Safety Data Sheet according to Regulation 453/2010

q) Decomposition temperature : not determined
 r) Viscosity : not determined
 s) Explosive properties : not determined
 t) Oxidising properties : not determined

9-2 Other information:

Quantity of VOC: < 0.01 %

#### **SECTION 10 - STABILITY AND REACTIVITY**

10-1 Reactivity: No reactive.

10-2 Chemical stability: Stable at ambient temperature and in normal use conditions.

10-3 Possibility of hazardous reactions: None dangerous reaction in normal conditions of storage. May react with

acids to form carbon dioxide in the oxygen-consuming (danger of suffocation).

10-4 Conditions to avoid: Keep away from acids.

10-5 Incompatible materials : None known.

10-6 Hazardous decomposition products: None dangerous decomposition products in normal conditions of

storage.

# **SECTION 11 - TOXICOLOGICAL INFORMATION**

No datum on the preparation itself is available.

11-1 Information on toxicological effects:

11-1-1 Mixture:

a) Acute toxicity: Based on available data, the classification criteria are not met. b) Skin corrosion / irritation: Based on available data, the classification criteria are not met. c) Serious eye damage / irritation : Based on available data, the classification criteria are not met. d) Respiratory or skin sensitisation: Based on available data, the classification criteria are not met. e) Germ cell mutagenicity: Based on available data, the classification criteria are not met. f) Carcinogenicity: Based on available data, the classification criteria are not met. g) Reproductive toxicity: Based on available data, the classification criteria are not met. h) STOT-single exposure: Based on available data, the classification criteria are not met. i) STOT-repeated exposure: Based on available data, the classification criteria are not met. Aspiration hazard: Based on available data, the classification criteria are not met.

11-1-2 Available information regarding substances in the mixture :

Calcium carbonate (CAS number 1317-65-3), by oral route, for the rat > 2000 mg/kg

#### 11-1-3 Information on likely routes of exposure :

Exposure of the skin / eyes are the main routes of exposure. Effects are those solid particles.

#### **SECTION 12 - ECOLOGICAL INFORMATION**

12-1 Toxicity: No datum on the mixture itself is available.

Available information regarding substances in the mixture:

Calcium carbonate (CAS number 1317-65-3): - LC50, truite arc en ciel / 96h : > 10000 mg/l

- EC50, algues vertes / 72 h : > 200 mg/l - EC50, daphnia magna / 48 h : > 1000 mg/l

- EC50, daphnia magna / 48 h : > 1000 mg/
12-2 Persistence and degradability : No datum on the substance is available.
12-3 Bioaccumulative potential : No datum on the substance is available.
12-4 Mobility in soil : No datum on the substance is available.

12-5 Results of PBT and vPvB assessment: No datum on the substance is available.

12-6 Other adverse effects: No datum on the substance and the mixture are available.

Do not discharge in sewers or water courses to avoid accumulation.

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

13-1 Waste treatment methods:

Type of waste: non-hazardous waste.

Waste code: 08-02-99: waste from coatings not otherwise specified.

Product: Waste from residues or unused products to the extent possible, recycling

is preferable to disposal. Storage in an approved landfill. Respect the local current regulations. Do not discharge the product in sewers or

waterways.

Contaminated Packaging : Respect the local current regulations.

#### **SECTION 14 - TRANSPORT INFORMATION**

14-1 UN number : not applicable 14-2 UN proper shipping name : not applicable

14-3 Transport hazard class :not classified14-4 Packing group :not classified14-5 Environmental hazards :not classified

14-6 Special precautions for user: transported in a vehicle frost free

14-7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: not applicable

# **SECTION 15 - REGULATORY INFORMATION**

15-1 Safety, health and environmental regulations/legislation specific for the mixture :

- Directive 2004/42/CE: not concerned

- Regulation 861/2010 3214 10 90 : Painters' fillings

15-2 Chemical safety assessment: No affected by registration under REACH.

No assessment has been carried out for the mixture.

### **SECTION 16 - OTHER INFORMATION**

Recommended uses (for more details, please refer to the technical data sheet):

Users' conditions of work not being known to us, the information given in the present safety data sheet is based on our present knowledge and on both national and EC regulations.

This sheet completes the technical instructions for use, but does not replace them. The information it contains is based on our present knowledge relating to the product concerned, on the date indicated and are given in good faith. Moreover, users' attention is drawn to possible risks incurred when a product is used for other purposes than those for which it is designed.

It does not, in any case, exempt the user from knowing and applying all texts governing his activity. It is his responsibility, and his alone, to take all necessary precautions linked to the use he makes of the product.

The information given in the present sheet should be considered to be a description of the safety requirements relating to our products and not as a range of the properties of this.

The user is not in any way dispensed from finding out and implementing all the texts governing its activity. The user will be solely responsible for taking all the necessary precautions associated with the use he makes of the product.

The information given in this leaflet must be considered as a description of the safety requirements relating to our product, and not as a range of the product's properties.

#### Key literature references:

- Directive 1999/45/CE: according to hazardous materials
- Regulatory 1907/2006/CE: according to REACH
- Regulatory 1272/2008/CE: according to CLP
- Directive 2004/42/CE : according to Volatile Organic Compounds
- Directive 200/532/CE according to classification of waste.
- Regulation 861/2010: according to customs nomenclature

This safety data sheet is made in accordance with regulation 453/2010 - Annex II of regulation 1907/2006 REACH.

(\*) Alterations with regard to the previous version.