

MATERIAL SAFETY DATA SHEET

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Revision no.: 0

Date: August, 2023

CHRYSO®ADCEM Filler

Supplier

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1. Identification of the product and the company

Identification of the product: Powder
Company identification: See supplier
Trade name: CHRYSO®ADCEM Filler
Type of product: Mineral filler
Use: Industrial

2. Information on ingredients

Chemical Name: Ground Marble / Limestone/ Calcite / Aragonite
Hazardous Ingredients Components: NIL
C A S No.: NA (Mixture)
For e.g. Xi = Irritating to eyes, R37 = Irritating to Respiratory System, R38 = Irritating to Skin

3. Hazards identification**Health:**

- Inhalation: Irritation to respiratory system
- Skin contact: Skin Irritation
- Eye contact: Irritating to eyes causing watering and redness
- Ingestion: Ingestion of large amounts may cause gastrointestinal irritation and blockage

Fire:

Not Flammable

4. First aid measures

- **Inhalation:** Move affected person into fresh air. Seek medical advice if irritation persists.
- **Skin Contact:** Wash skin thoroughly with mild soap and water. Seek medical attention if irritation develops.
- **Eye Contact:** Rinse immediately with plenty of water. Seek medical attention immediately.
- **Ingestion:** Do not induce vomiting. If conscious, have the person drink plenty of water. Seek medical attention.

5. Fire - fighting measures

CHRYSO®ADCEM Filler is not flammable or combustible.

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6. Accidental release measures

- Personal precautions: See section on protection.
- Environmental precautions: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.
- After spillage: Place spilled material in a container. Avoid actions that cause the GGBS to be airborne by using appropriate vacuum system or thoroughly wet with water.

7. Handling and storage

- : Store in cool dry well-ventilated location.
- : Do not store near Acids, Fluorine, Ammonium salts, Hydrogen, Aluminum, or other incompatible materials.

8. Exposure controls | personal protection

Personal protection



- Respiratory protection: Where exposure through inhalation may occur from use, approved respiratory protection equipment is recommended.
- Hand protection: Gloves.
- Skin protection: Wear proper protective equipment.
- Eye protection: Safety glasses.
- Ingestion Industrial: Don't eat, drink or smoke.
- Hygiene: Provide good ventilation in process area to prevent formation of dust.

9. Physical and chemical properties

- Appearance: White powder with a particle size generally between 20 - 40 microns.
- Odour: Odorless
- Specific Gravity: 2.70
- Bulk density (kg/m³): 1100

10. Stability and reactivity

- Hazardous reactions: Considered to be stable.
- Hazardous properties: None under normal conditions.
- Conditions to avoid: Dry material can become airborne in moderate winds.

11. Toxicological information

The substance is not classified as dangerous.

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12. Ecological information

In large quantities, the addition of CHRYSO®ADCEM Filler to water or moist soil will cause the pH to rise and may reduce oxygen availability, which might be toxic to aquatic life in some circumstances.

13. Disposal considerations

General: CHRYSO®ADCEM Filler is not classified as hazardous waste, it can be disposed of as an inert solid in a permitted landfill. Avoid release to the environment. Comply with local regulations for disposal.

14. Transport information

General: CHRYSO®ADCEM Filler is not classified as hazardous material and is not regulated by the Transportation of Dangerous Goods (TDG) when shipped by any mode of transport.

15. Regulatory information

Symbol(s) R: None.

Phrase(s) S: None.

Phrase(s): None.

16. Other information

Further information: Recommended uses and restrictions: See technical Data Sheet for detailed information.

The contents and format of this MSDS are in accordance with EEC Commission Directive 2001/58/EC.

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