

MATERIAL SAFETY DATA SHEET

Parlourtop

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1. SUBSTANCE/PREPARATION AND COMPANY IDENTIFICATION

Chemical Nature: Quartz Dry Shake Floor Topping

Company: Construction Chemical Supplies
219 JFK Rd. Dublin12

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance	Cas No.	Category	Risk Phrases	%
Cement	65997-15-1	Xi	R41	30-35

3. HAZARDS IDENTIFICATION

When mixed with water forms a potentially hazardous alkaline mixture which can cause serious damage to eyes and may cause irritation/burns on prolonged contact with skin and possibility of irritant and allergic contact dermatitis in some individuals. High alkalinity may cause local adverse effects in aqueous environments.

4. FIRST AID MEASURES

Skin Contact: Remove contaminated clothing and wash affected areas of skin with copious quantities of water. Obtain medical attention if any irritation persists.

Eye Contact: Irrigate the eyes with water or suitable proprietary eyewash for at least fifteen minutes. Obtain immediate medical attention.

Inhalation: Precautionary measures to minimise dust creation and use of suitable respiratory protection during handling and use to take precedence over corrective measures. If dust is inhaled, move to fresh air. If nose or airways become irritated or inflamed, obtain medical attention.

Ingestion: Wash the mouth out with water, but do not swallow, then drink copious quantities of water. Do not induce vomiting. Obtain medical attention.

5. FIRE FIGHTING MEASURES

Product is not flammable and will not facilitate combustion with other materials.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear suitable protective clothing. Do not breathe dust.

Methods for Cleaning: Recover spillage in a dry state if possible, but minimise the generation of airborne dust. Use of water will subsequently cause the product to set as a hard material.

7. HANDLING AND STORAGE

Handling: Avoid creation of dust during use. Take precautions to prevent inhalation or eye contact with dust. Avoid skin and eye contact with wet product. Remove grossly contaminated clothing and launder before re-use. Wash hands before smoking, after each work period and before meal or beverage breaks. The preparation or consumption of food or drink in the work area should be prohibited.

Storage: Bags should be stacked in a safe and stable manner. Store undercover and keep dry.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Technical Protective Measures: Provide adequate ventilation.

Exposure Control Limits: OES 8hr TWA
10mg/m³ TID
5mg/m³ RD

Respiratory Protection: In case of dust formation use dust mask. Ensure good ventilation and local exhaustion of the working area.

Hand Protection: Wear suitable gloves.

Eye Protection: Goggles with chemical splash and dust ratings should be worn where danger of eye contact with dry or wetted product exists.

Skin Protection: Wear appropriate equipment to prevent skin contact with wetted product, equipment could include water resistant footwear, gaiters, leggings, apron.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pigmented powder with aggregate
Odour: N/A
pH-value: 12-14 when mixed
Volatiles: N/A
Density: Variable, depends on packing effects.
Flashpoint: N/A
Viscosity: N/A

10. STABILITY AND REACTIVITY

Stable under normal conditions of storage and use.

11. TOXICOLOGICAL INFORMATION

Inhalation: May cause some irritation and inflammation of mucous membrane. Product contains a small percentage of respirable silica.

Skin Contact: In the presence of moisture, product may cause some irritation or burns on prolonged contact, with possibility of irritant and allergic dermatitis in some individuals.

Eye Contact: Causes severe irritation of eye tissue.

Ingestion: Unlikely to occur in normal use. Swallowing a small quantity is unlikely to cause any significant reaction. Larger doses may cause some irritation to the gastro-intestinal tract.

12. ECOLOGICAL INFORMATION

May cause local adverse ecological effects in aquatic systems due to alkaline properties.

13. DISPOSAL CONSIDERATIONS

Product & Packaging: Dispose of waste material in a manner which minimises dust creation and complies with the relevant waste disposal regulations via authorised disposal operatives.

14. TRANSPORT INFORMATION

Not classified for Transport

15. REGULATORY INFORMATION

Symbol:	Xi, Irritant
R41:	May cause serious damage to eyes.
S26:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28:	After contact with skin, wash immediately with plenty of water.
S36/37/39:	Wear suitable protective clothing, gloves and eye/face protection.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any Legal regulation. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements.

It should not therefore be construed as guaranteeing specific properties.

Safety Data Sheet in accordance with 93/112/EC