



## SOVEREIGN RENDERLITE FINISHING PLASTER

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & OF THE COMPANY UNDERTAKING

- A. Product Name **Sovereign Renderlite Finishing Plaster**
- B. Supplier Sovereign Chemicals Limited  
Park Road  
Barrow-in-Furness  
Cumbria. LA14 4EQ
- C. Emergency Tel. No. 01229 870800 - Office hours  
01785 272650 - Out of hours
- D. Appearance Pink or grey free flowing plaster.
- E. Odour None

### 2. HAZARDS IDENTIFICATION

Inhalation of respirable dust over a prolonged period of time could constitute a health hazard.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product is a controlled blend of retarded semi-hydrate gypsum plaster, hydrated lime and limestone flour, with organic additives.

### 4. FIRST AID MEASURES

- EYES Rinse eyes with water until clean. If irritation persists, seek medical attention.
- SKIN Wash thoroughly with water. If irritation persists, seek medical attention.
- INGESTION Give water or milk to drink. Where large quantities are involved seek medical attention.
- INHALATION (Dust). Discomfort is relieved by breathing fresh air.

Medical Practitioners may obtain further information from the National Poisons Information Centre.

### 5. FIRE FIGHTING MEASURES

Product does not represent fire or explosion hazard.

### 6. ACCIDENTAL RELEASE MEASURES

Avoid dry sweeping which will create dust, use vacuum or utilise water spray.

### 7. HANDLING AND STORAGE

Store in unopened bags off the ground in a dry, well ventilated area. Shelf life is 6 months. Observe stock rotation procedure using date stamp information on bags.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- EYES: Where risk of splashing occurs, particularly from wet product, wear goggles conforming to BSEN 166 to avoid any possibility of eye contact.



HANDS, FACE, BODY: Wear CE approved nitrile protective gloves and overalls when handling to avoid skin contact. When grouting – do not use fingers as grouting tool.



RESPIRATORY: Provide adequate ventilation, especially when mixing and wear dust mask. Following the guidelines of EH40 exposure to dust should be adequately controlled and kept below both 10 mg/m<sup>3</sup> 8 hour TWA total inhalable dust and 5 mg/m<sup>3</sup> 8 hour TWA total respirable dust.



Such (or greater) dust concentrations should be taken as the substantial concentrations to which Regulation 2 of the C.O.S.H.H. Regulation refers.

Total inhalable dust - the fraction of airborne material which enters the nose and throat. Respirable dust - the fraction of airborne material which enters the gas exchange region of the lung. If ventilation is not adequate, wear respiratory protection conforming to EN 140 with A1 filters.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

FIRE RESISTANT Defined as non-combustible BS476:Part 4. Designated Class O in National Building Regulations.

SETTING/DRYING TIME Approximately 80 minutes.

COVERAGE 450-535 m<sup>2</sup>/tonne.

**10. STABILITY AND REACTIVITY**

Avoid water and damp conditions.

**11. TOXICOLOGICAL INFORMATION**

SKIN Frequent or prolonged contact may cause irritation or dermatitis.

EYES Redness and watering. Wet product is alkaline.

INGESTION Small quantities ingested unlikely to cause more than temporary discomfort.

INHALATION Respirable dust from any fine powder could, if inhaled over a prolonged period of time, constitute a health hazard.

**12. ECOLOGICAL INFORMATION**

Do not contaminate drains, sewers, waterways with this product. Fresh or used product may be harmful to aquatic life due to the release of alkalis when in contact with the water.

**13. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Local Authority Regulations. Use only licensed waste hauliers and disposal contractors.

**14. TRANSPORT INFORMATION**

Not regulated.

**15. REGULATORY INFORMATION**

Not classified as hazardous under the CHIP Regulations.

**SAFETY**

<b>PHRASES:</b>	S22	Do not breathe dust.
	S26	In case of contact with eyes rinse immediately with copious amounts of water and seek medical attention.
	S28	In case of contact with skin rinse immediately with plenty of soap and water.
	S36	Wear suitable protective clothing/gloves and overalls (goggles if risk of splashing).

**16. OTHER INFORMATION**

EH44 - Dust General Principle of Protection.

EH40 - Occupational Exposure Limits.

HS(G)97 - A Step by Step Guide to C.O.S.H.H. Assessment.

This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations. 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 be construed therefore as guaranteeing specific properties.

This Safety Data Sheet Issue 4 replaces Issue 3 following review.