

MATERIAL SAFETY DATA SHEET

1. Identification of the Substance / Company Details and Undertaking

Product Name: weberbase easi render
Application: Cement-based plastering
Company: Saint-Gobain Hong Kong Limited
Manufacturer Address: No. 7 Wang Lok Street,
 Yuen Long Industrial Estate,
 Yuen Long, N.T. Hong Kong
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Fax: 852-2479-4834
Emergency Number: 852-2470-6625

2. Composition / Information on Ingredients

Ingredient	CAS Number	Risk Phrases
Portland Cement	65997-15-1	36/37/38, 42/43
Non-Reactive Aggregate, Graded Sand	14808-60-7	36/37/38
Non hazardous chemical additives	N/A	N/A

Hazard Identification – Irritating to eyes, respiratory system and skin.

3. Physical and chemical properties

Appearance: Granulated powder
Colour: Grey
Odour: Odourless
pH: > 11
Boiling Point: None
Flash Point: None
Vapour Pressure: Not applicable
Autoflammability: Not applicable
Water Solubility: Partially soluble

4. First Aid Measures

Eye: While holding eyes open, gently flood with plenty of fresh water for 15 minutes. If irritation persists or recurs, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

Skin: Wash contacted area thoroughly with soap and water. Seek medical attention in event of irritation and sensitization.

Inhalation: Remove from exposure. If feeling unwell, obtain medical attention.

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Ingestion: DO NOT induce vomiting. Wash mouth with water and seek medical attention.

5. Fire Fighting Measures

Suitable Extinguishing Media: Carbon dioxide, dry powder or foam
Special Exposure Hazards: Irritant fumes
Special Protective Equipment: Self-contained breathing apparatus

6. Handling Precautions

Usage: Use in well-ventilated area. Avoid generating and inhaling dusts, and prolonged skin exposure.
Storage: Store in cool, dry area

Occupational Exposure Limits

Substance	8 Hour TWA*	STEL*
Portland Cement		
Inhalable dust	10 mg/m ³	-
Respirable dust	4 mg/m ³	-
Non-Reactive Aggregate, Graded Sand		
Inhalable dust	-	-
Respirable dust	0.1 mg/m ³	-

*TWA – Time weighted average *STEL – Short Term Exposure Limits

Personal Protection:

Eye: Goggles / Safety glasses
Hand: Impervious gloves
Respiratory: NIOSH approved or N95 equivalent dust mask
Clothing: Overalls, avoid direct exposure
Other: Use barrier creams to protect skin from contact with material. Always wash hands before smoking, eating, drinking or conducting sanitary practice.

7. Stability and Reactivity

Stability: Stable
Conditions to Avoid: Exposure to air. Contamination with water
Incompatibility: Strong acids, alkalis, and oxidizing agents

8. Toxicological Information

Health Effects:

On Eyes: Irritating and may injure eye tissue if not removed promptly
On Skin: Irritation. Chronic effects may cause both irritant and allergic contact dermatitis. Prolonged skin contact can result in chemical burns.
By Inhalation: Irritating to respiratory system. Inflammation of the nasal mucous membrane by exposure to cement dust
By Ingestion: May cause irritation of mouth, throat, and digestive tract.

9. Spills and Disposal Considerations

Disposal of unused, used, and packaging material must be in accordance with local and national legislation.

In case of spill and leaks, vacuum or sweep up. Avoid generating dust. Do not expose directly to material.

10. Transport Information

10.1 UN-Number	
ADR, IMDG, IATA	Void
10.2 UN proper shipping name	
ADR, IMDG, IATA	Void
10.3 Transport hazard class(es)	
ADR	
Class	- (-)
IMDG	
Class	Void
Label	-
IATA	
Class	Void
10.4 Packing group	
ADR, IMDG, IATA	Void
10.5 Environmental hazards:	Not applicable.
10.6 Special precautions for user	Not applicable.
EMS Number:	-
10.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	UN-, -

