



# MATERIAL SAFETY DATA

EDITION: 3 DATE: December 2004

## 1. PRODUCT

NAME: **triple strength medusa**

### Chemical Nature

A blend of calcium stearate and calcium carbonate used as a waterproofing admixture for cementitious mortars and concretes.

### Manufacturer

**Weber**  
Saint-Gobain Weber Limited  
Dickens House  
Enterprise Way  
Flitwick  
Bedford.  
MK45 5BY.

EMERGENCY TELEPHONE NUMBER. 08703 330070

## 2. COMPOSITION

Contains calcium stearate and calcium carbonate.

## 3. HAZARDS IDENTIFICATION

Essentially non-toxic  
Skin Contact: May irritate skin.  
Eye Contact: May irritate eyes

## 4. FIRST AID MEASURES

**SKIN CONTACT:**  
Wash with soap and water. If skin irritation occurs seek medical attention

**EYE CONTACT:**  
Rinse with plenty of clean water. If irritation persists seek medical attention

**INHALATION:**  
Move affected person to fresh air. If symptoms persist seek medical attention

**INGESTION:**  
Rinse mouth thoroughly with water and give plenty of water to drink. Seek medical attention.

## 5. FIRE-FIGHTING MEASURES

Will burn with difficulty. Use dry powder, CO<sub>2</sub>. Sand or earth  
Exposure hazards

Combustion products may contain oxides of carbon. Fire fighters should wear selfcontained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions

Avoid breathing dust and contact with skin or eyes.

### Environmental Precautions

No special precautions required.

### Methods for Cleaning

Carefully take up and place in a suitable and closable container for disposal.

## 7. HANDLING AND STORAGE

### Handling

Avoid raising dust and work in area with adequate ventilation to ensure that the OES is not exceeded. Should be handled in accordance with good housekeeping practices. Do not eat or drink in workplace.

### Storage

Store away from food and drink. Store in original undamaged packing in dry storage conditions.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Technical Protective Measures

No special measures required

### Exposure Limits

Occupational Exposure Standard (OES) Limits 8 hour TWA (According to EH40/00):

Calcium Carbonate: Total inhalable dust: 10mg/m<sup>3</sup>

Respirable dust 4mg/m<sup>3</sup>

### Respiratory Protection

Not necessary. Avoid raising dust when handling. If likely to cause dust wear a suitable dust mask.

### Hand Protection

Wear suitable gloves

### Eye Protection

Wear suitable goggles or face protection.

### Skin Protection

Wear suitable overalls.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: fine white powder.

Colour: White

Odour: Odourless

Bulk Density at 20°C approx. 1.6g/l

#### **10. STABILITY AND REACTIVITY**

Materials to avoid: Triple Strength Medusa is stable under normal handling conditions

#### **11. TOXICOLOGICAL INFORMATION**

Essentially non-toxic as supplied.

#### **12. ECOLOGICAL INFORMATION**

Measures should be taken to avoid release of dust to the environment. No other specific information available.

#### **13. DISPOSAL CONSIDERATIONS**

Dispose of empty bags or surplus product to place authorised to accept builder's waste. Keep out of reach of children. Small numbers of bags can be disposed of as normal household waste.

#### **14. TRANSPORT INFORMATION**

Not hazardous for transport purposes

#### **15. REGULATORY INFORMATION**

Essentially non-toxic

S Phrases:

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice if irritation persists.

S28 After contact with skin, wash immediately with plenty of soap and water.

S37/39 Wear suitable gloves and eye/face protection.

#### **16. OTHER INFORMATION**

None

This safety sheet has been prepared in accordance with the provisions of the EC SDS Directive 91/155.