# MATERIAL SAFETY DATA SHEET

## Weco-759 Floor Mortar All Colors

## CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Manufacturer: WEST INDIAN PRODUCTS CORPORATION Information Phone: 787-762-6804

Carr. 690 Lote 5 & 6 Km. 1.0 Interior Emergency Phone: 787-762-6804

Bo. Bajuras

Macco Industrial Park

Vega Alta, Puerto Rico 00692

Not Reg Product Name: WECO 759 N. Amer. Emer Guide#: N/R Product Number: 59501/59502/59251/59252 Hazard Class: Not Reg Not Reg

**UPC Number:** 

Prepared by: Gabriel Pagán Date Prepared: 9/27/2006 Synonyms: Tile, Floor Mortar Packing Group: Proper Shipping Name:

Not regulated

UN Number:

### **COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name CAS# **ACGIH TLV OSHA PEL** PEL=(TOTAL DUST) 15 MG/M3; PORTLAND CEMENT MIXTURE 65997151 TLV=10mg/M3

(RESPIRABLE FRACTION) 5mg/M3

SILICA, CRYSTALLINE-QUARTZ 14808607 PEL= SEE TABLE Z-3 TLV=0.1mg/M3 respirable dust

## **HAZARDOUS IDENTIFICATION**

EMERGENCY OVERVIEW: This material is not flammable or reactive; but should be stored in a dry area to preserve material.

### POTENTIAL HEALTH EFFECTS

**EYE CONTACT:** Can cause severe eye irritation.

INHALATION: Irritating to the nose, throat, and respiratory tract.

INGESTION: May cause severe and permanent damage to mouth, throat, stomach, and digestive tract.

**SKIN CONTACT:** Prolonged exposure may cause skin irritation.

### SIGN AND SYMPTOMS OF EXPOSURE:

Irritation and/or difficulty breathing, irritation of eyes, skin, mouth and/or nasal passage, possible headache.

## FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give

oxygen. Get medical attention immediately.

INGESTION: If swallowed, drink large amounts of water and induce vomiting. Never give anything by

mouth to an unconscious person. Seek medical attention immediately.

SKIN CONTACT: Wash affected area with soap and water. If irritation persists, get medical attention.

#### **AGGRAVATED MEDICAL CONDITIONS:**

Frequent and prolonged contact with eyes and skin can cause irritation. Prolonged exposure above guidelines may cause silicosis.

SUPPLEMENTAL HEALTH INFORMATION:

N/A

## 5. FIRE FIGHTING MEASURES

### **FLAMMABLE PROPERTIES**

FLASH POINT: N/A FLASH POINT METHOD USED: N/A

AUTOIGNITION: N/A LEL: UEL:

### **EXTINGUISHING MEDIA:**

Generally non-flammable. Use appropriate media for surrounding materials.

#### **SPECIAL FIRE FIGHTING PROCEDURES:**

The use of a positive pressure, SCBA is recommended for firefighters.

#### **UNUSUAL FIRE AND EXPLOSION HAZARDS:**

None known.

### **COMBUSTION PRODUCTS:**

None known.

## 6. ACCIDENTAL RELEASE MEASURES

#### STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:

Keep dust to a minimum. Material may be swept by personnel wearing appropriate protective equipment.

## 7. HANDLING AND STORAGE

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid storing material in areas where it will be exposed to high humidity and/or moisture. Material will solidify when exposed to moisture.

### **OTHER PRECAUTIONS:**

N/A

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

### **RESPIRATORY PROTECTION:**

Wear appropriate respirator complying with NIOSH and other appropriate regulations.

#### **VENTILATION:**

Controlling airborne concentration below the ACGIH TLV exposure guideline is recommended. Use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations.

#### **PROTECTIVE GLOVES:**

Wear gloves as appropriate for sensitive skin.

#### **EYE PROTECTION:**

Safety glasses with side shields (or goggles) as appropriate.

### OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Where splashing is possible, wear protective apron.

#### **WORK/HYGENIC PRACTICES:**

Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.

### **ENGINEERING CONTROLS:**

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

### **EXPOSURE GUIDELINES:**

N/A

## 9. PHYSICAL AND CHEMICAL PROPERTIES

SOLUABILITY IN WATER: Portland cement portion reacts with water

APPEARANCE AND ODOR: Powder, Little to no odor. Color varies.

BOILING POINT: N/A PERCENT VOLATILE:

VAPOR PRESSURE: N/A PH: N/A

EVAPORATION: N/A MOLECULAR WEIGHT: POUND PER GALLON: VAPOR DENSITY: N/A

POUND PER GALLON: VAPOR DENSITY: SPECIFIC GRAVITY: 3 OTHER PROPERTIES:

SPECIFIC GRAVITY: 3
MELTING POINT: N/A
FREEZING POINT: N/A

## 10. STABILITY AND REACTIVITY

STABLE: Stable

### **INCOMPATIBILITY:**

Oxidizing materials and acids.

### **HAZARDOUS DECOMPOSITION OR BY PRODUCTS:**

None

HAZARDOUS POLYMERIZATION: Will not Occur

## 11. TOXICOLOGY INFORMATION

N/A

## 12. ECOLOGICAL INFORMATION

N/A

## 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all Federal, State, and Local regulations.

## 14. TRANSPORTATION INFORMATION

DOT CLASSIFICATION: NOT REGULATED

UN NUMBER: NOT REG HAZARDCLASS: NOT REG

PACKING: NOT REG GUIDE NUMBER: N/R

PROPER SHIPPING NAME: NOT REG

### 15. REGULATORY INFORMATION

No information available.

## **16. OTHER INFORMATION**

HMIS INFORMATION: HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTIVE: E

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