# **MATERIAL SAFETY DATA SHEET**

### **PRODUCT: RAPID CURE CONCRETE REPAIR**

# MANUFACTURED BY: A.W. COOK CEMENT PRODUCTS 242 Amy Industrial Lane

Hoschton, Ga. 30548

#### **EMERGENCY PHONE: 706-654-4706 INFORMATION PHONE: 706-654-3677**

INFOTRAC (800) 535-5053. This number is to be used only in the event of chemical emergencies

involving a spill, leak, fire exposure, or accident involving chemicals.

### SECTION I

N.F.P.A. & H.M.I.S. RATING HAZARD INDEX			
4= Severe3= Serious2= Moderate1= Slight0= Minimal	llth	nmability cial	Reactivity
SECTION II			
HAZARDOUS COMPONENTS Mineral Fillers Free Si02 Calcium Aluminate Cement (CAS# 65997 None of the components of the mixture are Communication (d) (4) TRANSPORTATION INFORMATION: N SECTION III	5 mg/m3 10 mg/m3 -16-2) considered Hazardoo	15 mg/m3 5 mg/m3	HER LIMITSPERCENT 10-20 2 inogens (1910.1200 Hazard
PHYSICAL CHEMICAL CHARACTERIS Boiling Point: not known to boil Vapor Pressure (mm Hg): NA Vapor Density (air=1): NA Solubility: Negligible Appearance: Powder SECTION IV FIRE AND EXPLOSION HAZARD DATA	Spe Mel Eva	cific Gravity (H2O ting Point: NA poration (Butyl Ac	·
Flash Point: NA Flammable Limits: NA	•	ighting Procedures & explosion Hazar	

### SECTION V

REACTIVITY DATA

Extinguishing Media: NA

Stability: Stable Conditions to avoid: None Hazardous Polymerization: will not occur Unusual Fire & explosion Hazards: NA

Incompatibility (materials to avoid): None Hazardous Decomposition (byproducts): None

### SECTION VI

HEALTH HAZARD DATA Routes of Entry: Inhalation? **Yes** Skin? No Ingestion? No Skin Contact: NA Eye Contact: NA Ingestion: NA Inhalation: Repeated inhalation of respirable dust for extended periods of time may cause injury to lungs. Carcinogenicity: NA NTP? No IARC Monographs? No OSHA Regulated? No

SIGNS & SYMPTOMS OF EXPOSURE: Repeated inhalation for extended periods of time may cause lung injury.(silicosis)

EMERGENCY & FIRST AID PROCEDURES: Skin: Wash thoroughly with soap and water. Eyes: Flush with water for 15 minutes. Call a physician. Inhalation: NA Ingestion: NA

### SECTION VII

PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Avoid excessive dusting.

Waste Disposal Method: Preferred procedure is to vacuum material. Otherwise; spray with water & clean with broom & shovel. Dispose of in accordance with local, state, and federal regulations.

Precautions to be taken in handling & storing: Avoid dusty conditions.

Other Precautions: Avoid prolonged contact between skin & wet or moist Portland cement. Skin areas that have been in contact with wet or moist Portland cement should be washed thoroughly with soap & water.

#### SECTION VIII

CONTROL MEASURES Respiratory protection: NIOSH approved respiratory protection for dusty environment. Ventilation: Observe EPA standards. Protective gloves: For sensitive skin. Eye protection: Safety goggles or face shield to protect against accidental splashes. Other protective clothing & equipment: Safety Showers & eye wash stations should be available. Work/hygienic practices: Wash thoroughly with soap & water before eating, smoking or using washroom. Remove & wash contaminated clothing before re-use.

PREPARED BY: DAN COOK ORIGINAL DATE: 5-15-92 TITLE: PRESIDENT REVISED DATE: 8-5-09

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