# MATERIAL SAFETY DATA SHEET

0000380

TT 660

# SECTION I - GENERAL INFORMATION

MANUFACTURER'S NAME:

Empire Blended Products, Inc. 3

MANUFACTURER'S ADDRESS:

250 Hickory Lane

Bayville, New Jersey 08721

EMERGENCY PHONE NUMBER: (732) 269-4949

PRODUCT NAME: TILE GROUT

TRADE NAME AND SYNONYMS: Empire Blended Tile Grout CHEMICAL NAME: Portland Cement, Pulverized Limestone

CHEMICAL FAMILY: Calcium salts, limestone

FORMULA: CaO CaCO<sub>3</sub>-MgCO<sub>3</sub>

MAY 2000

RECEIVED
Accounts
Payable

# SECTION II - HAZARDOUS INGREDIENTS

COMPONENT None

CAS#

<u>%</u>

OSHA <u>P</u>EL ACGIH

# SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N/A
MELTING POINT: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A

SOLUBILITY IN WATER: Slightly soluble

SPECIFIC GRAVITY: 2.95

PERCENT VOLATILE BY VOLUME: N/A

**EVAPORATION RATE: N/A** 

APPEARANCE AND ODOR: Finely ground white powder, no odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): N/A

FLAMMABLE LIMITS: N/A LEL: UEL:

EXTINGUISHING MEDIA: N/A

/A

TOTAL TOTAL

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

#### SECTION V - REACTIVITY DATA

STABILITY:

UNSTABLE:

STABLE: Χ

CONDITIONS TO AVOID: None

INCOMPATIBILITY (MATERIALS TO AVOID):

None

HAZARDOUS DECOMPOSITION PRODUCTS:

None :

HAZARDOUS POLYMERIZATION: MAY OCCUR:

WILL NOT OCCUR: X

CONDITIONS TO AVOID: None

#### SECTION VI - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION: Nuisance dust INGESTION:

SKIN ABSORPTION:

NON HAZARDOUS: X

CARCINOGENICITY:

NTP:

OSHA:

IARC MONOGRAPH:

NOT LISTED: X

**HEALTH HAZARDS:** 

**ACUTE:** None

CHRONIC: None

SIGNS AND SYMPTOMS OF EXPOSURE: Material can dry the skin and cause alkali burns. Dust can irritate the eyes and upper respiratory system.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

#### **EMERGENCY FIRST AID PROCEDURES:**

EYE CONTACT: Immediately rinse repeatedly with water and seek medical attention.

SKIN CONTACT: Wash exposed areas with soap and water.

INHALATION:

Classified as a nuisance dust.

INGESTION:

#### SECTION VII - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION (SPECIFIC TYPE): NIOSH approved respirator is recommended

PROTECTIVE GLOVES:

Recommended

EYE PROTECTION: Recommended

**VENTILATION TO BE USED:** 

LOCAL EXHAUST: X

**MECHANICAL:** 

SPECIAL:

OTHER:

OTHER PROTECTIVE CLOTHING AND EQUIPMENT: N/A

HYGIENIC WORK PRACTICES: Avoid excessive contact with skin.

### SECTION VIII - PRECAUTION FOR SAFE HANDLING AND USE/LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Vacuum or sweep up.

WASTE DISPOSAL METHOD: Can be salvaged for use if not contaminated or removal as common waste.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Close container to prevent local dusting.

OTHER PRECAUTIONS AND/OR SPECIAL HAZARDS: Avoid excessive contact with skin.