## BIX. STAIN PUTTY tm

## **MATERIAL SAFETY DATA SHEET**

COMPANY NAME AND ADDRESS:

NFPA Rating: H=0, F=0, R=0

Office:

BIX MFG, CO.

P.O. Box

Ashland City, TN 37015

PHONE: (615) 792-3260 / (800) 251-1098

Internet: www.bixmfg.com

Plant:

BIX MFG. CO.

2011 Ashland City Hwy.

Ashland City, TN 37015

(24 HOUR) EMERGENCY PHONE:

INFOTRAC: (800) 535-5053

Effective: October 23, 2000 Supersedes: April 1, 1997

**HAZARDOUS INGREDIENTS:** 

N/A

PHYSICAL DATA:

**Boiling Point** 

N/A

Hardening Time

27-37 minutes

Vapor Pressure Formulation

Vapor Density (Calculated)

Not determined Not determined

Appearance

Light brown odorless powder

Solubility in Water

0.2%

Specific Gravity

2.7

FIRE AND EXPLOSION HAZARD DATA:

Flash Point: (Pensky-Martens CC)

N/A

Flammable Limits in Air

Not determined

Extinguisher Media

Water spray, dry chemical, carbon dioxide, and/or foam.

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

None

PHYSICAL HAZARDS / REACTIVITY DATA:

Stability

Stable

Conditions to Avoid

High temperatures

SPECIAL PRECAUTIONS FOR SAFE HANDLING AND USE:

Handling and Storage

Dew point conditions, or other conditions causing presence of liquid, will harden putty during storage.

Material Release or Spill Avoid creating excessive dust. Slurry may plug drains.

Waste Disposal

Normal disposal as for any dry inert powder.

## **HEALTH HAZARD DATA:**

Route of Entry: Inhalation: Yes Skin: Yes Ingestion: Yes

Chemical ingredients listed as a carcinogen or potential carcinogen:

National Toxicology Program: None IARC Monographs: None OSHA Regulated: None

Signs and Symptoms of Exposure:

Skin Contact may develop sufficient heat to cause burns if a large mass, such as a cast of a hand or arm, is kept in contact with skin while hardening. May dry skin.

Eyes Contact causes irritation. Symptoms are tearing, redness and discomfort.

Inhalation: Vapors unlikely due to physical properties.

Ingestion: Powder hardens when wet and if ingested may result in an obstruction.

Medical Conditions That May Be Aggravated by Exposure to This Product:

Preexisting eye and skin disorders.

Emergency and First Aid Procedures for Overexposure:

Inhalation: If affected, move to fresh air.

Eyes Immediately flush with water for 15 minutes while lifting eyelids and rolling eyes. Get medical attention if irritation persists. Skin Remove contaminated clothing and shoes. Wash exposed areas thoroughly with water. Launder contaminated clothing before reuse. Get prompt medical attention.

Ingestion Plaster hardens when wet and if ingested may result in an obstruction. Hardening time is approximately 27 - 37 minutes. See physician.

## SPECIAL PROTECTION AND CONTROL MEASURES:

Respiratory Protection Wear an OSHA approved respirator when nuisance dust is excessive.

Ventilation:

General ventilation.

Eye Protection:

Dust goggles or safety glasses.

Other Protective Equipment:

None required

Work Hygiene Practices:

Do not swallow. Avoid contact with skin and eyes. Have water available for rinsing if contact

should occur

Note:

Personal protection information given is based upon the general information as to normal uses and

conditions. Where special or unusual uses or conditions exist, it is suggested that the expert

assistance of an industrial hygienist or other qualified professional be sought.

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