MATERIAL SAFETY DATA SHEET

UNITED STATES GYPSUM COMPANY

101 South Wacker Drive/Chicago, Illinois 60606

EMERGENCY PHONE DAY: 312/321-4383 NIGHT: 312/321-4000

SECTION I

PRODUCT NO: 20100

PRODUCT: USG White Moulding Plaster, Baltimore

DATE ISSUED: September 11, 1984 CHEMICAL FAMILY: Calcium Sulfate

SECTION II
HAZARDOUS INGREDIENTS

MATERIAL:

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TLV:

None

SECTION III PHYSICAL DATA

SOLUBILITY IN WATER: 0.2%

SPECIFIC GRAVITY (H20 = 1): 2.7

HARDENING TIME: 24-45 Minutes

APPEARANCE AND ODOR: White odorless powder

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): Not Combustible EXTINGUISHING MEDIA: Not Combustible SPECIAL FIRE FIGHTING PROCEDURES: None UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

EYES: Particles may cause irritation.

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

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Flush with water to remove particles. If irritation continues, see physician.

SKIN: Wash with water.

INGESTION: Plaster hardens when wetted, and if ingested may result in obstruction. See Section III for Hardening Time. See physician.

INHALATION: Remove to fresh air.

No. 04066

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SECTION VI REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Sweep up. Avoid creating excessive dust. Slurry may plug drains.
WASTE DISPOSAL METHOD: Normal disposal as for any dry inert
powder.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved respirator for nuisance dust if above TLV.

VENTILATION: Local exhaust if above TLV.

PROTECTIVE EQUIPMENT: Dust goggles or safety glasses.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Dew point conditions, or other conditions causing presence of liquid water will harden plaster during storage.

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