

PATTERN SHOP HYDROCAL

MSDS Number

BBFBQ

National Stock Number

5610-00D001226

Product Name

PATTERN SHOP HYDROCAL

Manufacturer

U S GYPSM COMPANY

Product Identification

Product ID:PATTERN SHOP HYDROCAL

MSDS Date:01/01/1987

FSC:5610

NIIN:00D001226

MSDS Number: BBFBQ

Responsible Party

U.S.GYPSM COMPANY

Emergency Phone: 312-321-4382

Cage: EO097

Contractor

U.S.GYPSM COMPANY

PINCKNEYVILLE, IL 62274

US

618-357-5353

Cage: EO097

Ingredients

PRODUCT CONSISTS OF 99% GYPSUM & 1%

RTECS: 9999999ZZ

TS OF ABOUT 95% CALCIUM SULFATE & 5% OF SAND,CLAY & CACO*3;

RTECS: 9999999ZZ

OF THESE "MULTIPURPOSE HYDROCAL PRODUCTS" IS THE SETTING &

RTECS: 9999999ZZ

Hazards

Effects of Overexposure:MAY DEVELOP SUFFICIENT HEAT TO CAUSE BURNS IF A
LARGE MASS IS KEPT IN CONTACT WITH SKIN WHILE HARDEN

First Aid

First Aid:EYE & SKIN:FLUSH OR WASH WITH WATER;INH:REMOVE TO FRESH
AIR;ING:PLASTER HARDENS WHEN WETTED,AND IF INGESTED MAY RESULT IN
OBSTRUCTION.SEE USAGE & PRODUCT SPEC FOR HARDEING TIME.

Fire Fighting

Extinguishing Media:NOT COMBUSTIBLE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:SWEEP UP. AVOID CREATING EXCESSIVE DUST.
SLURRY MAY PLUG DRAINS.

Handling

Handling and Storage Precautions:DEW POINT CONDITIONS,OR OTHER
CONDITIONS CAUSING PRESENCE OF LIQUID WATER WILL HARDEN PLASTER
DURING STORAGE.

Exposure Controls

Respiratory Protection:NIOSH-APPROVED RESPIRATOR FOR NUISANCE DUST.

Ventilation:LOCAL EXHAUST IF ABOVE TLV.

Protective Gloves:NONE

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Supplemental Safety and Health

MSDS DATED 5-15-86.

Chemical Properties

HCC:N1

Boiling Pt:B.P. Text:DECOMPOSES

Spec Gravity:2.7

Solubility in Water:0.2%

Appearance and Odor:WHITE POWDER,LOW ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:ABOVE 1450C: SO*2 & CAO.

Disposal

Waste Disposal Methods:NORMAL DISPOSAL AS FOR ANY DRY INERT POWDER.

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