



HYDROCAL PLW GYPSUM CEMENT

MSDS Number

BBFBP

National Stock Number

5610-00D001225

Product Name

HYDROCAL PLW GYPSUM CEMENT

Manufacturer

U S GYPSUM COMPANY

Product Identification

Product ID:HYDROCAL PLW GYPSUM CEMENT

MSDS Date:01/01/1987

FSC:5610

NIIN:00D001225

MSDS Number: BBFBP

Responsible Party

U.S.GYPSUM COMPANY

Emergency Phone: 312-321-4382

Cage: EO096

Contractor

U.S.GYPSUM COMPANY

PINCKNEYVILLE, IL 62274

US

618-357-5353

Cage: EO096

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 HARDENING 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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.