

MAGNOBOND 34 PARET A COLD FORMULA.

MSDS Number

BHCDL

National Stock Number

8010-00N001639

Product Name

MAGNOBOND 34 PARET A COLD FORMULA.

Manufacturer

MAGNOLIA PLASTIC INC

Product Identification

Product ID:MAGNOBOND 34 PARET A COLD FORMULA.

MSDS Date:06/26/1987

FSC:8010

NIIN:00N001639

MSDS Number: BHCDL

Responsible Party

MAGNOLIA PLASTIC, INC.

5547 PEACHTREE INDUSTRIAL BOULEVARD

CHAMBLEE , GA 30341

Emergency Phone: 404-451-2777

Info Phone: 404-451 2777

Cage: 22121

Contractor

MAGNOLIA PLASTICS INC

CHAMBLEE, GA 30341-2234

US

(770) 451-2777/(800) 457-4280

Cage: 22121

Ingredients

ASBESTOS (AMIANTHUS, OBSOLETE AMOSITE), (FOR OSHA PEL, SEE

CAS: 1332-21-4

RTECS: CI6475000

Fraction By Weight:

OSHA PEL0.2 FIBERS/CC

ACGIH TLV: 0.5 FIBERS/CC; A1;89

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

LD50 LC50 Mixture:NO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:SEE SIGNS & SYMPTOMS OF OVEREXPOSURE .

Explanation of Carcinogenicity:ABESTOS:NTP-KNOWN TO BE

CARCINOGENIC,IARC-HUMAN CARCINOGEN(GROUP 1),OSHA-CANCER & LUNG

DISEASE HAZARD,ACGIH - (SUP DAT)

Effects of Overexposure:ACUTE:MODERATELY IRRITATING TO SKIN & EYES.

POSSIBLE SKIN SENSITIZER. CHRONIC:PRE-EXISTING SKIN & EYE DISORDER
MAY BE AGGRAVATED
Medical Cond Aggravated by Exposure:N/K

First Aid

First Aid:EYE:IMME FLUSH W/LGE AMT OF WTR FOR AT LEAST 15 MIN WHILE
HOLDING EYELIDS OPEN.GET MED ATTN.SKIN:REMOVE CONTAM CLOTHING.WASH
FROM SKIN W/SOAP & WTR. INHALATION:REMOVE VICTIM TO FRESH AIR.
SUPPORT BREATHING (GIVE O₂/ARTIFICIAL RESPIRATION). INGESTION:DO
NOT INDUCE VOMITING. GIVE LARGE DOSES OF WATER. GET MEDICAL
ATTENTION.

Fire Fighting

Flash Point Method:PMCC
Flash Point:>200F/93C
Extinguishing Media:WATER SPRAY, FOAM, CO₂, DRY CHEMICAL.
Fire Fighting Procedures:AVOID BREATHING SMOKE. IN CONFINED AREAS, USE
NIOSH/MSHA APPROVED SCBA & FULL FIRE FIGHTING EQUIPMENT. COOL FIRE
EXPOSED CONTAINERS W/WATER.
Unusual Fire/Explosion Hazard:AVOID HEAT & DIRECT SUNLIGHT. VIOLENT
EXOTHERMIC REACTIONS MAY OCCUR.

Accidental Release

Spill Release Procedures:AVOID CONTACT W/LIQUID & VAPORS. WIPE W/A
CLOTH/COLLECT ON ABSORBENT MATERIAL. LARGE SPILLS:DIKE & CONTAIN.
PUMP/SHOVEL INTO SALVAGE VESSELS.
Neutralizing Agent:N/K

Handling

Handling and Storage Precautions:STORE AT 40F/4.4C IN A DRY AREA. KEEP
AWAY FROM ALL HEAT SOURCES & DIRECT SUNLIGHT.
Other Precautions:MAY CAUSE SKIN IRRITATION. AVOID CONTACT W/EYES. FOR
INDUSTRIAL USE ONLY.

Exposure Controls

Respiratory Protection:FOR EXCESSIVE VAPORS/TO MAINTAIN BELOW LIMITS.
NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IN COMPLIANCE
WITH 29 CFR 1910.134.
Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) ARE RECOMMENDED
Protective Gloves:IMPERVIOUS RUBBER
Eye Protection:SPLASH-PROOF CHEMICAL GOGGLES.
Other Protective Equipment:FOR PROLONGED EXPOSURE, IMPERVIOUS CLOTHING
& BOOTS TO MINIMIZE PERSONAL CONTACT. EYE-WASH STATION, SAFETY
SHOWER.
Work Hygienic Practices:N/K
Supplemental Safety and Health
PH:N/K . CARCINOGENITY:CONFIRMED HUMAN CARCINOGEN .

Chemical Properties

Boiling Pt:B.P. Text:225F/107C
Melt/Freeze Pt:M.P/F.P Text:N/K
Decomp Temp:Decomp Text:N/K
Vapor Pres:NIL
Vapor Density:>1
Spec Gravity:1.33
Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE
Appearance and Odor:GRAY PASTE.
Percent Volatiles by Volume:0
Corrosion Rate:

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:ELEVATED TEMPERATURES.
Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN.
Conditions to Avoid Polymerization:LARGE MIXTURE IN BULK. CURING
PROCESS IS EXOTHERMIC.

Disposal

Waste Disposal Methods: CUBE, THEN BURY/INCINERATE WHERE PERMITTED BY FEDERAL, STATE & LOCAL REGULATIONS. REMOVE SALVAGE VESSELS TO A WASTE DISPOSAL SITE OPERATING IN COMPLIANCE W/FEDERAL, STATE AND LOCAL REGULATIONS.

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