



EPOWELD 8173 PART A

MSDS Number

BCYMD

National Stock Number

8040-00-092-2816

Product Name

EPOWELD 8173 PART A

Manufacturer

HARDMAN INCORP

Product Identification

Product ID:EPOWELD 8173 PART A

MSDS Date:09/24/1991

FSC:8040

NIIN:00-092-2816

Kit Part:Y

MSDS Number: BCYMD

Responsible Party

HARDMAN INCORP.

600 CORTLANDT ST

BELLEVILLE , NJ 07109-3328

US

Emergency Phone: 201-751-3000

Info Phone: 201-751-3000

Preparer: JAMES T. SCHIRRIPA

Cage: KO053

Contractor

HARDMAN INCORP.

BELLEVILLE, NJ 07109-3328

US

201-751-3000

Cage: KO053

Ingredients

EPICHLOROHYDRIN (SARA III)

CAS: 106-89-8

RTECS: TX4900000

OSHA PELS, 5 PPM

ACGIH TLV: S, 2 PPM; 9293

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

Effects of Overexposure:PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN & EYE IRRIT. & OTHER ALLERGIC RESPONSES.

First Aid

First Aid:EYE:FLUSH WITH WATER 15 MIN. CONSULT MD. SKIN:WASH SKIN



W/SOAP & WATER; REMOVE CONTAMINATED CLOTHING & WASH BEFORE REUSE.
INHAL:MOVE TO FRESH AIR. CALL MD. INGEST:CALL MD. PROMPTLY

Fire Fighting

Flash Point:>212F,>100C
Extinguishing Media:FOAM,CO*2, DRY CHEM.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:SCRAPE UP BULK OF MATERIAL. SOAK UP REMAINDER W/CLOTH OR ABSORBENT PAPER. CLEAN W/NON-FLAMMABLE SOLVENT W/PROPER VENTILATION, MFG REC.

Handling

Handling and Storage Precautions:PRACTICE GOOD HOUSEKEEPING & PERSONAL CLEANLINESS TO AVOID SKIN & EYE CONTACT.
Other Precautions:AVOID BREATHING VAPORS OF HEATED MATERIAL

Exposure Controls

Respiratory Protection:ORGANIC CARTRIDGE RESPIRATOR IF REQUIRED, NIOSH/MSHA APPROVED
Ventilation:LOCAL EXHAUST RECOMMENDED
Protective Gloves:RUBBER
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:COVERALLS, APRON & SKIN BARRIER CREAMS
Supplemental Safety and Health
PART A OF 2 PARTS.KEY1:N1.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:>212F,>100C
Vapor Pres:Spec Gravity:1.20
Evaporation Rate & Reference:Solubility in Water:Appearance and Odor:CLEAR YELLOWISH LIQUID.
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS.
Stability Condition to Avoid:HIGH TEMPERATURES.
Hazardous Decomposition Products:CO &/OR CO*2, UNKNOWN ORGANIC COMPOUNDS
Conditions to Avoid Polymerization:DO NOT MIX LARGE QUANTITIES OF RESIN W/CURING AGENT

Disposal

Waste Disposal Methods:INCINERATE OR LANDFILL IAW LOCAL, STATE, FED REGULATIONS

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