
EPOWELD 13230

MSDS Number

BBKQN

National Stock Number

8040-00F002291

Product Name

EPOWELD 13230

Manufacturer

HARDMAN INC

Product Identification

Product ID:EPOWELD 13230 MSDS Date:03/01/1986 FSC:8040 NIIN:00F002291 MSDS Number: BBKQN

Responsible Party

HARDMAN INC

600 CORTLANDT ST

BELLEVILLE , NJ 07109-3328

US

Emergency Phone: 201-751-3000

Info Phone: 201-751-3000

Preparer: NORMAN S. WOLFROM

Cage: 96900

Contractor

HARDMAN INC

BELLEVILLE, NJ 07109-3328

US

Cage: 96900

Ingredients

EPOXY RESIN

201-751-3000

CLAY (KAOLIN), ALUMINUM SILICATE

CAS: 1332-58-7 RTECS: GF1670500 Fraction By Weight: 10%

ACGIH TLV: 10 MG/CUM TOTAL DUST

11.31

RTECS: 9999999WG

Hazards



LD50 LC50 Mixture:ORAL LD50 (RAT): 11.4 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: IRRITATION. SKIN: IRRITATION,

SENSITIZATION.

Explanation of Carcinogenicity: NONE

Medical Cond Aggravated by Exposure: SKIN & EYE DISORDERS

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT. EYES: FLUSH W/WATER FOR AT LEAST 15 MINS. INGESTION: DON'T INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. SKIN: I MMEDIATELY REMOVE CONTAMINATED CLOTHING/SHOES. WIPE EXCESS & FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. USE SOAP IF AVAILABLE/FOLLOW BY WASHING W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES

Fire Fighting

Flash Point Method: PMCC

Flash Point: 300F

Extinguishing Media: WATER SPRAY, DRY CHEMICAL, FOAM, CO2 Fire Fighting Procedures: DON'T ENTER CONFINED FIRE SPACE W/OUT FULL BUNKER GEAR INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SCBA. COOL FIRE EXPOSED CONTAINERS W/WATER.

Accidental Release

Spill Release Procedures: AVOID ALL PERSONAL CONTACT. CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL & SHOVEL UP. CLEAN UP W/SUITABLE VENTILATION.

Exposure Controls

Respiratory Protection: IN THE ABSENCE OF PROPER ENVIRONMENTAL CONTROL OR VENTILATION, WEAR A RESPIRATOR APPROVED BY NIOSH/MSHA WHENEVER EXPOSED TO FUMES/VAPORS.

Ventilation:LOCAL EXHAUST RECOMMENDED

Protective Gloves: NITRILE RUBBER OR OTHER IMPERVIOUS

Eye Protection: CHEMICAL GOGGLES Supplemental Safety and Health

CONTAMINATED LEATHER ARTICLES, INCLUDING SHOES, CANNOT BE

DECONTAMINATED AND SHOULD BE DESTROYED.

Chemical Properties

Vapor Density:>1 Appearance and Odor:LIQUID Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZING AGENTS, STRONG LEWIS ACIDS, STRONG MINERAL ACIDS, CURING
AGENTS
Hazardous Decomposition Products:CO, CO2, ALDEHYDES, ACIDS;

Hazardous Decomposition Products: CO, CO2, ALDEHYDES, ACIDS; CONSIDERABLE HEAT CAN BE RELEASED

Disposal

Waste Disposal Methods: CONTROLLED INCINERATION OR BURY IN LEGAL LANDFILL IN ACCORDANCE W/FEDERAL, STATE, & LOCAL REGULATIONS.

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.