

EPOXY-PATCH KIT 3X, AA0003

MSDS Number

BFTWK

National Stock Number

8040-00-888-6868

Product Name

EPOXY-PATCH KIT 3X, AA0003

Manufacturer

DEXTER CORP HYSOL DIV

Product Identification

Product ID:EPOXY-PATCH KIT 3X, AA0003

MSDS Date:09/09/1987

FSC:8040

NIIN:00-888-6868

MSDS Number: BFTWK

Responsible Party

DEXTER CORPORATION HYSOL DIV

2850 WILLOW PASS ROAD

PITTSBURG , CA 94565-3237

Emergency Phone: (415) 687-4201

Info Phone: (415) 687-4201

Preparer: SUZANNE FRANZ

Cage: 79436

Contractor

DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

312

BAY POINT, CA 94565-3299

US

202-483-7616

Cage: 33564

Ingredients

EPOXY RESIN

CAS: 25085-99-8

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight:

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN: IRRITATION, ALLERGIC REACTIONS, SENSITIZATION, & DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: IRRITATION, ALLERGIC REACTIONS, SENSITIZATION, & DEMATITIS.

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER, RUBBING ALCOHOL OR HAND CLEANER. DON'T USE SOLVENTS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:COC

Flash Point:470F

Extinguishing Media:DRY CHEMICAL, HALON FIRE EXTINGUISHER, WATER SPRAY, FOAM OR FOG

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES IN CONFINED AREAS.

Unusual Fire/Explosion Hazard:N/K _

Accidental Release

Spill Release Procedures:WEAR APPROPRIATE EQUIPMENT. SCRAPE UP & TRANSFER TO METAL CONTAINER. WIPE UP REMAINING RESIDUE W/SOLVENTS OBSERVING FLAMMABILITY CAUTIONS.

Handling

Handling and Storage Precautions:KEEP COOL IN ACCORDANCE W/LABEL INSTRUCTIONS. FOLLOW RECOMMENDED CURING SCHEDULE. STORE AT ROOM TEMPERATURE (70F) FOR 12 MONTHS.

Other Precautions:AVOID CONTACT W/SKIN & EYES.

Exposure Controls

Respiratory Protection:NOT NEEDED W/GOOD INDUSTRIAL VENTILATION.

Ventilation:LOCAL EXHAUST: RECOMMENDED

Protective Gloves:IMPERVIOUS PLASTIC OR RUBBER

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:AS NEEDED

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

Chemical Properties

HCC:F6

Boiling Pt:B.P. Text:>500F

Vapor Pres:Vapor Density:NIL

Spec Gravity:1.6

Evaporation Rate & Reference:(BU AC = 1) >1

Solubility in Water:INSOLUBLE

Appearance and Odor:TAN, HIGH VISCOSITY LIQUID, W/SLIGHT ODOR

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS

Stability Condition to Avoid:MIXING RESIN & CURING AGENT IN BATCHES >1

LB. HEAT MIX ADHESIVE UNLESS CURING SURFACES TO BE BONDED.

Hazardous Decomposition Products:CO, NITROGEN OXIDE, ALDEHYDES, ACIDS, & UNDETERMINED ORGANICS, TOXIC GASES

Disposal

Waste Disposal Methods:DISPOSE OF AS HAZARDOUS WASTE ACCORDING TO DOT HAZARD CLASS. IF NOT REGULATED BY DOT, DISPOSE OF AS ORM-E.

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