

EA 937.2 PART B

MSDS Number

BHBDY

National Stock Number

5330-01-236-7363

Product Name

EA 937.2 PART B

Manufacturer

DEXTER CORP

Product Identification

Product ID:EA 937.2 PART B MSDS Date: 10/21/1987 FSC:5330 NIIN:01-236-7363

MSDS Number: BHBDY

Responsible Party

DEXTER CORPORATION

2850 WILLOW PASS ROAD

PITTSBURG, CA 94565

Emergency Phone: (415) 687-4201

Info Phone: (415) 687-4201

Cage: 79436 **Contractor**

DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

312

US

BAY POINT, CA 94565-3299

202-483-7616 Cage: 33564

Ingredients

ISOPROPYL PHENYLENEDIAMINE

CAS: 31626-02-5

Fraction By Weight: 60%

M-PHENYLENEDIAMINE

CAS: 108-45-2 RTECS: SS7700000

Fraction By Weight: 40% ACGIH TLV: 0.1 MG/M3; 9192

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES/SKIN: CAN CAUSE CHEMICAL BURNS. INHALATION: IRRITATING & CHEST DISCOMFORT & BRONCHITIS. INGESTION:



MODERATELY TOXIC.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES/SKIN: CAN CAUSE CHEMICAL BURNS.

INHALATION: IRRITATING & CHEST DISCOMFORT & BRONCHITIS. INGESTION:

MODERATELY TOXIC.

First Aid

First Aid: EYE: FLUSH W/WATER IMMEDIATELY 15 MINS. SKIN: FLUSH W/WATER. THEN WASH THOROUGHLY W/SOAP & WATER. INGESTION: GIVE WATER/MILK IF SWALLOWED. DON'T INDUCED VOMITING.

Fire Fighting

Flash Point:>300F

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

Fire Fighting Procedures: USE SCBA WHEN FIGHTING FIRES IN CONFINED AREAS.

Unusual Fire/Explosion Hazard: DENSE SMOKE & TOXIC GASES MAY BE LIBERATED.

Accidental Release

Spill Release Procedures: WEAR PROTECTIVE CLOTHING, GLOVES & SAFETY GLASSES. COVER W/ ABSORBENT MATERIAL, THEN SCRAPE UP & TRANSFER TO METAL CONTAINER. WIPE UP REMAINING RESIDUE W/SOLVENT OBSERVING SOLVENT FLAMMABILITY CAUTION S/USE DETERGENT.

Handling

Handling and Storage Precautions: KEEP PRODUCT COOL IN ACCORDANCE W/LABEL INSTRUCTIONS.

Exposure Controls

Respiratory Protection: NOT REQUIRED W/INDUSTRIAL VENTILATION.

Ventilation:LOCAL EXHAUST: RECOMMENDED Protective Gloves:IMPERVIOUS PLASTIC/RUBBER Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment: AS NEEDED TO PROTECT SKIN & CLOTHING

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:300F Spec Gravity:1.15

Solubility in Water:SLIGHTLY

Appearance and Odor: REDDISH BLACK LIQUID W/SLIGHT ODOR

Stability

STRONG OXIDIZING AGENTS, STRONG LEWIS/MINERAL ACIDS. Hazardous Decomposition Products:CO, NOX, ALDEHYDES, ACIDS & UNDETERMINED ORGANICS.

Conditions to Avoid Polymerization: MIXING RESIN & CURING AGENTS IN BATCHES GREATER THAN ONE POUND TOTAL. DON'T HEAT MIXED ADHESIVE >150F UNLESS CURING.

Disposal

Waste Disposal Methods: DISPOSE OF AS HAZARDOUS WASTE ACCORDING TO D.O.T. HAZARD CLASS. IF NOT REGULATED BY D.O.T. DISPOSE OF AS ORM-E, DISPOSAL METHOD CAN BE LAND BURIAL/CHEMICAL INCINERATION AS REGULATED BY ALL GOVERNMENTA L AGENCIES.

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