

PC-12 007M PART A (PA2008)

MSDS Number

BJDRP

National Stock Number

8040-00-085-4319

Product Name

PC-12 007M PART A (PA2008)

Manufacturer

DEXTER ELECTRONIC MTLs DIV THE DEXTER CORP

Product Identification

Product ID:PC-12 007M PART A (PA2008)

MSDS Date:08/14/1991

FSC:8040

NIIN:00-085-4319

Kit Part:Y

MSDS Number: BJDRP

Responsible Party

DEXTER ELECTRONIC MTLs DIV,THE DEXTER CORP

211 FRANKLIN ST

OLEAN , NY 14760-1297

US

Emergency Phone: 716-372-6309

Info Phone: 716-372-6300

Preparer: JAMES P. HORNBERG

Cage: 04347

Contractor

DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV

OLEAN, NY 14760-1297

US

716-372-6300/6309

Cage: 04347

Ingredients

N-BUTYL GLYCIDYL ETHER (BGE)

CAS: 2426-08-6

RTECS: TX4200000

Fraction By Weight: 60-100%

OSHA PEL50 PPM

ACGIH TLV: 25 PPM; 9293

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:NO ACUTE SYMPTOMS EXPECTED. A SENSITIZER. SKIN:
PROLONGED OR REPEATED EXPOSURE MAY CAUSE SKIN RASH.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:FLUSH SKIN AND EYE CONTACT WITH PLENTY OF WATER. THEN WASH SKIN THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. WASH BEFORE REUSE.

Fire Fighting

Flash Point Method:TCC
Flash Point:155
Extinguishing Media:USE CARBON DIOXIDE OR DRY CHEMICAL FOR SMALL FIRES;FOAM (ALCOHOL POLYMER OR ORDINARY) FOR LARGE FIRES.
Fire Fighting Procedures:AVOID BREATHING SMOKE. USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:COVER WITH ABSORBENT MATERIAL, THEN SHOVEL INTO WASTE CONTAINER. IF SPILL AREA IS TO BE SOLVENT-RINSED TO REMOVE STICKINESS, BE AWARE OF SOLVENT VAPOR HAZARD.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN DRY AREA; AVOID SKIN CONTACT.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:MSHA APPROVED CANNISTER MASK, AIR HOSE MASKS.
Ventilation:LOCAL EXHAUST - PROVIDE ADEQUATE VENTILATION TO KEEP VAPOR CONC. BELOW LEL AND TLV. MECHANICAL - GENERAL DILUTION.
Protective Gloves:RUBBER OR PLASTIC.
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:WEAR COVERALLS OR APRON TO AVOID CLOTHING AND SKIN CONTAMINATION.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Spec Gravity:1.08
Evaporation Rate & Reference:>1 (BU AC=1)
Solubility in Water:0
Appearance and Odor:AMBER, MEDIUM VISCOSITY LIQUID, VERY SLIGHT CHARACTERISTIC ODOR.
Percent Volatiles by Volume:8

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTAMINATION WITH ALKALIES, ACIDS, AMINES AND WATER.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:CARBON MONOXIDES, ALDEHYDES, ACIDS AND OTHER ORGANIC COMPOUNDS.
Conditions to Avoid Polymerization:EXOTHERMIC CURE MAY OCCUR WHEN LARGE QUANTITIES ARE MIXED WITH CURING

Disposal

Waste Disposal Methods:CONTROLLED INCINERATION OR PUT INTO METAL WASTE CONTAINER FOR LANDFILL BURIAL. NEW YORK STATE DOES NOT PERMIT LANDFILL BURIAL OF LIQUID. SOLIDIFY BY MIXING WITH EPOXY HARDENER BEFORE LANDFILL BURIAL. THIS IS NOT A HAZARDOUS WASTE UNDER THE RCRA.

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.