View NSN Online: https://aerobasegroup.de/nsn/5970-01-063-1200

DEXTER ELECTRONIC MTLS DIV., THE DEXTER CORP. -- HYSOL PC12 007M -- 5970-01-063-1200

Product ID: HYSOL PC12 007M MSDS Date:02/10/1989 FSC:5970 NIIN:01-063-1200 Kit Part:Y MSDS Number: BGJWJ === Responsible Party === Company Name: DEXTER ELECTRONIC MTLS DIV., THE DEXTER CORP. Address:211 FRANKLIN ST. City:OLEAN State:NY ZIP:14760-1297 Country:US Info Phone Num:716-372 -6300 Emergency Phone Num:716-372-6309 Preparer's Name: JAMES P. HORNBURG CAGE:04347 === Contractor Identification === Company Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV Address:211 FRANKLIN ST. Box:City:OLEAN State:NY ZIP:14760-1297 Country:US Phone:716-372-6300/6309 CAGE:04347

Ingred Name:EPOXY RESIN Fraction by Wt: 60-100% Other REC Limits:NONE SPECIFIED

Ingred Name:N-BUTYL GLYCIDYL ETHER (BGE) CAS:2426-08-6 RTECS #:TX4200000 Fraction by Wt: 8.58% Other REC Limits:NONE SPECIFIED OSHA PEL:50 PPM ACGIH TLV:25 PPM; 9293

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE-EYES: IRRITATION. SKIN: NONE SPECIFIED BY MANUFACTURER. INHALATION: UNLIKELY THAT AIR CONCENTRATIONS WOULD EXCEED OSHA LIMITS UNDER NORMAL USE. INGESTION:NOT A LIKELY R OUTE. CHRONIC-EYES: IRRITATION . SKIN: IRRITATION AND/OR SENSITIZATION. INHALATION: IRRITATION AND ANIMAL MUTAGEN. INGESTION:NOT A LIKELY ROUTE OF ENTRY. Explanation of Carcinogenicity: THIS PRODUCT CONTAINS EPICHLOROHYDRIN, WHICH IS A PROBABLE HUMAN CARCINOGEN BY EPA. HOWEVER THIS IS PRESENT IN TRACE AMTS. Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION AND SENSITIZATION. INHALATION: IRRITATION. INGESTION: NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposu re:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES:FLUSH WITH WATER FOR 15 MIN WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. LEATHER ARTICLES CAN NOT BE DECONTAMINATED AND MUST BE DISCARDED, INCLUDING SHOES. INHALATION:REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. INGESTION:DO NOT INDUCE VOMIT ING. GET MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:155F,68C Extinguishing Media:CARBON DIOXIDE OR DRY CHEMICAL FOR SMALL FIRES. FOAM(ALCOHOL, POLYMER, OR ORDINARY) FOR LARGE FIRES. Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: ABSORB LIQUID WITH AN INERT MATERIAL AND PUT IN AN APPROVED CONTAINER FOR DISPOSAL. Neutralizing Agent: NONE
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Handling and Storage Precautions:STORE IN A DRY AREA, AVOID SKIN CONTACT. Other Precautions:NONE
======== Exposure Controls/Personal Protection ====================================
 Respiratory Protection:U.S. BUREAU OF MINES APPROVED CANISTER MASKS, AIR HOSE MASKS. Ventilation:LOCAL EXHAUST-PROV IDE ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATION BELOW LOWER EXPOSURE LIMIT. Protective Gloves:RUBBER OR PLASTIC. Eye Protection:SAFETY GLASSES RO GLOGGLES. Other Protective Equipment:WEAR COVERALLS OR APRON TO AVOID CLOTHING AND SKIN CONTANINATION. Work Hygienic Practices:USE GOOD HYGIENE PRACTICES WHEN HANDLING THIS MATERIAL. Supplemental Safety and Health NONE
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HCC:V4 Spec Gravity:1.08 Evaporation Rate & Reference:>1(N-BUTYL ACETATE=1) Solubility in Water:NONE Appearance and Odor:AMBER, MEDIUM VISCOSITY LIQUID, VERY SLIGHT CHARACTERISTIC ODOR. Percent Volatiles by Volume:8
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Stability Indicator/Materials to Avoid:YES

ALKALIES, ACIDS, AMINES, AND WATER. Stability Condition to Avoid:NONE Hazardous Decomposition Products:CARBON MONOXIDE, ALDEHYDES, ACIDS, AND OTHER ORGANIC COMPOUNDS.

====== Disposal Conside

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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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