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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

======= Composition/Information on Ingredients ========

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 ============= Hazards Identification ======================== 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. 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. ============= Fire Fighting Measures ========================

GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. LEATHER ARTICLES CAN NOT BE DECONTAMINATED AND MUST

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 & Evapora
========= Stability and Reactivity Data ===========
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. ===================================
Disposai Conside

rations =========

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

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