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## DEXTER CORP DEXTER ELECTRONI -- P00011 HYSOL PC18M

MSDS Safety Information

\_\_\_\_\_ FSC: 5970 NIIN: 01-217-8835 MSDS Date: 07/06/1995 MSDS Num: BYDDM Product ID: P00011 HYSOL PC18M MFN: 02 **Responsible Party** Cage: 04347 Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV. Address: 211 FRANKLIN ST. Cit y: OLEAN NY 14760-1297 Info Phone Number: 716-372-6300 FAX: 716-372-6864 Emergency Phone Number: 800-424-9300 CHEMTREC Preparer's Name: HSE Proprietary Ind: Y Review Ind: Y Published: Y \_\_\_\_\_ Contractor Summary \_\_\_\_\_\_ Cage: 04347 Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV Address: 211 FRANKLIN ST. City: OLEAN NY 14760-1297 Phone: 716-372-6300/6309 Cage: 7B953 Name: MCKEOWN ROBERT CO. INC Address: 111 CHAMBERS BROOK RD. City: SOMERVILLE NJ 08876 Phone: 908-218-9000 \_\_\_\_\_ Item Description Information \_\_\_\_\_ Item Manager: S9G Item Name: INSULATING VARNISH, ELECTRICAL Unit of Issue: EA UI Container Qty: 1 Type of Container: CAN \_\_\_\_\_\_ Ingredients \_\_\_\_\_ Name: \*\*\* PROPRIETARY \*\*\* \_\_\_\_\_

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Health Hazards Data

\_\_\_\_\_\_ LD50 LC50 Mixture: UNKNOWN Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: NO Carcinogenicity Inds - NTP: YES IARC: YES OSHA: NO Effects of Exposure: ACUTE: EXPOSURE MAY CAUSE EYE, SKIN & amp; RESPIRATORY TRACT IRRITATION. MAY CAUSE ALLERGIC RECTION IF INHALED. MODERATELY TOXIC, MAY CAUSE VOMITING IF INGESTED. CHRONIC: NONE SPE CIFIED BY MANUFACTURER. DL A-: PROLONGED OR REPEATED EXPOSURE MAY CAUSE CANCER. Explanation Of Carcinogenicity: PER MFR BENZENE, 2,4-DIISOCYANATE-1-ME & amp; BENZENE 1,3-DIISOCYANATE-2-ME ARE LISTED BY NTP & amp; IARC AS SUSPECTED CARCINOGENS Signs And Symptions Of Overexposure: EYES-IRRITATION. SKIN-IRRITATION. INHALED-IRRITATION, POSSIBLE ASTHMATIC REACTION. INGESTED-VOMITING. Medical Cond Aggravated By Exposure: PREEXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXOPOSURE TO THIS PRODUCT. PREEXISTING SKIN AND RESPIRATORY DISORDERS INCREASE THE CHANCE OF ALLERGIC REACTIONS TO THIS PRODUCT. First Aid: EYES-IMMEDIATELY FLUSH WITH WATER FOR 10 MINUTES. SEEK MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH WATER OR SHOWER. INHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESP IRATION AS NEEDED. SEEK MEDICAL ATTENTION. INGESTED-DO NOT INDUCE VOMITING! GET IMMEDIATE MEDICAL ATTENTION. \_\_\_\_\_\_\_ \_\_\_\_\_

Handling and Disposal

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Spill Release Procedures: CONTAIN SPILL. ELIMINATE ALL SOURCES OF IGNITION. PREVENT RUN-OFF TO SEWERS, DITCHES, WATERWAYS. SHOVEL OR SCRAPE ABSORBED WASTE MATERIALS INTO DISPOSAL CONTAINER. SEAL LID TIGHTLY AND LABEL PROPERLY. VENTILATE PROPERLY.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

EPA/RCRA HAZAWASTE NUMBER D001 (IGNITABLE) MAY APPLY TO UNUSED/UNCONTAMINATED PRODUCT. Handling And Storage Precautions: KEEP BELOW 77F (25C) FOR OPTIMUM SHELF LIFE. KEEP CONTAINERS CLOSED AND TIGHTLY SEALED. STORE IN A COOL, DRY PLACE AWAY FRO SOURCES OF IGNITION. Other Precautions: PLASTIC CONTAINERS ARE SLIPPERY WHEN HANDLING. DO NOT EXPOSE TO DIRECT SUNLIGHT. ONCE CONTAINER IS OPOEN, USE NITROGEN BLANKET ON MATERIAL AND RESEAL. \_\_\_\_\_ \_\_\_\_\_ == Fire and Explosion Hazard Information \_\_\_\_\_ Flash Point Method: CC Flash Point Text: 89.0F,31.7C Lower Limits: UNKNOWN **Upper Limits: UNKNOWN** Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard: NO UNUSUAL FIRE OR EXPLOSION HAZARDS. \_\_\_\_\_ \_\_\_\_\_ **Control Measures** \_\_\_\_\_\_ Respiratory Protection: NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCB A, AS REQUIRED. USE IAW 29 CFR 1910.134. Ventilation: USE EXPLOSION-PROOF LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves: PVC, RUBBER, LATEX, BUTYL, N ITRILE. Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES. Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER SHOULD BE IN REASONABLE DISTANCE OF THE WORK AREA. Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health: END-ITEM NSN IS 5970002420505, INSULATING COMPOUND KIT, ELECTRICAL. EVIDENTLY THIS IS NSN USED TO ORDER REPLENISHMENT FOR COMPONENT OF THE KIT.

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**Physical/Chemical Properties** \_\_\_\_\_ HCC: F3 Vapor Pres: 9.5 Vapor Density: 3.7 Spec Gravity: 1.0 Viscosity: UNKNOWN Evaporation Rate & amp; Reference: 0.5 (METHOD NOT GIVEN) Solubility in Water: APPRECIABLE Appearance and Odor: LIQUID, MEDIUM VISCOSITY, AMBER COLOR, AROMATIC ODOR. Percent Volatiles by Volume: 53 Corrosion Rate: UNKNOWN \_\_\_\_\_\_ Reacti vity Data \_\_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: HIGH TEMPERATURES AND OPEN FLAMES. Materials To Avoid: NONE IDENTIFIED. Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE, POSSIBLE ORGANICS. Hazardous Polymerization Indicator: YES Conditions To Avoid Polymerization: NONE SPECIFIED BY MANUFACTURER. \_\_\_\_\_ **Toxicological Information** \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_\_ **Ecological Information** \_\_\_\_\_\_ MSDS Transport Information \_\_\_\_\_\_ \_\_\_\_\_ **Regulatory Information** \_\_\_\_\_ \_\_\_\_\_\_ Other Information \_\_\_\_\_ \_\_\_\_\_ Transportation Information Responsible Party Cage: 04347 Trans ID NO: 115926 Product ID: P00011 HYSOL PC18M MSDS Prepared Date: 07/06/1995 Review Date: 04/15/1996 MFN: 2 Tech Entry NOS Shipping Nm: XYLENES Net Unit Weight: 2.1 LBS Multiple KIT Number: 0 **Review IND: Y** Unit Of Issue: EA Container QTY: 1 Type Of C

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## ontainer: CAN Additional Data: SHIPPING NAME INCLUDING TECH NOS NAME IS PER MFR MSDS.

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## Detail DOT Information

\_\_\_\_\_ DOT PSN QS DOT Proper Shipping Name: RESIN SOLUTION DOT PSN Modifier: FLAMMABLE Hazard Class: 3 **UN ID Num: UN1866** DOT Packaging Group: III Label: FLAMMABLE LIQUID Special Provision: B1, B52, T7, T30 Packaging Exception: 150 Non Bulk Pack: 173 Bulk Pack: 242 Max Qty Pass: 60 L Max Qty Cargo: 220 L Vessel Stow Reg: A \_\_\_\_\_\_ Detail IMO Information \_\_\_\_\_ IMO PSN Code: NBJ IMO Proper Shipping Name: RESIN, SOLUTION IMO PSN Modifier: FLAMMABLE o IMDG Page Number: 3379 UN Number: 1866 UN Hazard Class: 3.3 IMO Packaging Group: III Subsidiary Risk Label: -EMS Number: 3-05 MED First Aid Guide NUM: 310 \_\_\_\_\_ **Detail IATA Information** == IATA PSN Code: VSA IATA UN ID Num: 1866 IATA Proper Shipping Name: RESIN SOLUTION IATA PSN Modifier: ,FLAMMABLE IATA UN Class: 3 IATA Label: FLAMMABLE LIQUID UN Packing Group: III Packing Note Passenger: 309 Max Quant Pass: 60L Max Quant Cargo: 220L Packaging Note Cargo: 310 Detail AFI Information AFI PSN Code: VSA **AFI Proper Shipp** 

ing Name: RESIN SOLUTION AFI PSN Modifier: ,FLAMMABLE AFI Hazard Class: 3 AFI UN ID NUM: UN1866 AFI Packing Group: III **Special Provisions: P5** Back Pack Reference: A7.3 \_\_\_\_\_ HAZCOM Label Product ID: P00011 HYSOL PC18M Cage: 04347 Company Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV Street: 211 FRANKLIN ST. City: OLEAN NY Zipcode: 14760-1297 Health Emergency Phone: 908-218-9000 Label Required IND: Y Date Of Label Review: 04/15/1996 Status Code: C Label Date: 04/15/1996 Year Procured: 1996 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: DANGER **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Severe Reactivity Hazard: None Hazard And Precautions: FLAMMABLE! EXPOSURE MAY CAUSE EYE, SKIN & amp; RESPIRATORY TRACT IRRITATION. MAY CAUSE ALLERGIC RECTION IF INHALED. MODERATELY TOXIC, MAY CAUSE VOMITING IF INGESTED. PROLONGED OR REPEATED EXPOSURE MAY CAUS E CANCER. TARGET ORGANS: SKIN, EYES, RESPIRATORY SYSTEM. FIRST AID: EYES-IMMEDIATELY FLUSH WITH WATER FOR 10 MINUTES. SEEK MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH WATER OR SHOWE R. INHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. SEEK MEDICAL ATTENTION. INGESTED-DO NOT INDUCE VOMITING! GET IMMEDIATE MEDICAL ATTENTION.

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