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Product ID:HYSOL PC18M, PRODUCT CODE, P00011 MSDS Date:07/06/1995 FSC:5970 NIIN:01-223-0782 **MSDS Number: BYCNY** === Responsible Party === Company Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV. Address:211 FRANKLIN ST. **Box:NONE** City:OLEAN State:NY ZIP:1476 0-1297 Country:US Info Phone Num:716-372-6300 Emergency Phone Num:716-372-6309 Preparer's Name:HSE 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 Company Name: MCKEOWN ROBERT CO. INC. Address:111 CHAMBERS BROOK RD. Box:City:SOMERVILLE State:NJ ZIP:08876 Country:US Phone:908-218-9000 CAGE:7B953

======= Composition/Informatio

n on Ingredients ========

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE CAS:108-65-6 RTECS #:AI8295000 Fraction by Wt: 10-30% Other REC Limits:SEE TDI OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 10-30% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM/150STEL;9495 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL BENZENE (SARA 313) CAS: 100-41-4 RTECS #:DA0700000 Fraction by Wt: 5-10% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:100 PPM/125STEL;9495 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE-2,4-DIISOCYANATE (TDI) (SARA 302/313) (CERCLA) CAS:584-84-9 RTECS #:CZ6300000 Fraction by Wt: 1.868% Other REC Limits:NONE SPECIFIED OSHA PEL:C 0.02 PPM ACGIH TLV:0.005PPM/0.02STEL;95 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:TOLUENE-2,6-DIISOCYANATE (SARA 302/313) (CERCLA) CAS:91-08-7 RTECS #:CZ 6310000 Fraction by Wt: 0.138% Other REC Limits:NONE RECOMMENDED EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:1,3-BUTANEDIOL POLYMER W/1-? CAS:9038-90-8 Fraction by Wt: 30-60% Other REC Limits:NONE RECOMMENDED

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS, 550 G/L; 4.6 LBS/GAL; 53% VOC; ASATM D2369. RTECS #:9999999VC Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT ST ATED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic: EYE: CONTACT MAY CAUSE IRRITATION.

SKIN:PROLONGED &/OR REPEATED CONTACT MAY CAUSE IRRITATION. CONTACT AT ELEVATED TEMPERATURES MAY CAUSE THERMAL BURN. INHALATION:HARMFUL IF INHALED, MAY CAUSE ALLERGIC REACTION (ASTHMA).

INGESTION:MODERATELYTOXIC, MAY CAUSE VOMITING.

Explanation of Carcinogenicity:CONTAINS TOLUENE DIISOCYANATE. SE E THE

INDIVIDUAL IARC & NTP REPORTS FOR DETAILS OF CARCINOGENICITY.

Effects of Overexposure:EYE:IRRITATION. SKIN:IRRITATION, THERMAL BURNS. INHALATION:IRRITATION, ALLERGIC REACTION (ASTHMA).

INGESTION: POSSIBLE VOMITING.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN & EYE DISORDERS MAY BE AGGRAVATED. PREEXISTING SKIN OR LUNG ALLERGIES MAY INCREASE RISK OF DEVELOPING INCREASED ALLERGIC SYMPTOMS FROM EXPOSURE.

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First Aid:IF IRRITATION OCCURS, GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FOR 10 MIN. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. AID OR RESTORE B REATHING AS NEEDED. INGESTED:DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

Flash Point Method:CC Flash Point:=31.7C, 89.F Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL

## , FOAM Fire Fighting Procedures:RECOMMENDED USE OF SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NO UNUSUAL FIRE OR EXPLOSION HAZARDS.

Spill Release Procedures:CONTAIN SPILL W/INERT MATERIAL. ELIMINATE IGNITION SOURCES, PREVENT RUNOFF TO SEWERS & WATERWAYS. SHOVEL (NON-METALLIC) INTO DISPOSAL CONTAINER. SEAL LID TIGHTLY & LABEL PROPERLY. USE PERSONAL PROTECT IVE EQUIPMENT & GOOD VENTILATIO. CLEAN IMMEDIATELY

Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.

Handling and Storage Precautions: PLASTIC CONTAINERS MAY BE SLIPPERY WHEN HANDLING. STORAGE