

DEXTER CORP DEXTER ELECTRONI -- P00011 HYSOL PC18M

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MSDS Safety Information  
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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.

City

: 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

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Contractor Summary  
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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

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Item Description Information  
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Item Manager: S9G

Item Name: INSULATING VARNISH,ELECTRICAL

Unit of Issue: EA

UI Container Qty: 1

Type of Container: CAN

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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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 & RESPIRATORY TRACT IRRITATION. MAY CAUSE ALLERGIC REACTION IF INHALED. MODERATELY TOXIC, MAY CAUSE VOMITING IF INGESTED. CHRONIC: NONE SPECIFIED BY MANUFACTURER. DL

A-: PROLONGED OR REPEATED EXPOSURE MAY CAUSE CANCER.

Explanation Of Carcinogenicity: PER MFR BENZENE, 2,4-DIISOCYANATE-1-ME & BENZENE 1,3-DIISOCYANATE-2-ME ARE LISTED BY NTP & IARC AS SUSPECTED CARCINOGENS

Signs And Symptoms 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 EXPOSURE 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 RESPIRATION AS NEEDED. SEEK MEDICAL ATTENTION. INGESTED-DO NOT INDUCE VOMITING! GET IMMEDIATE MEDICAL ATTENTION.

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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.

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### Fire and Explosion Hazard Information

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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.

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### Control Measures

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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, NI  
TRILE.

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. LAUNDRER 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 & 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

Reactivity 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 Co

ntainer: CAN

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

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Detail DOT Information  
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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 Q

ty Cargo: 220 L

Vessel Stow Req: A

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Detail IMO Information  
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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

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Detail IATA Information  
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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

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Detail AFI Information  
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AFI PSN Code: VSA

AFI Proper Shippi

ng 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

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HAZCOM Label  
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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 &  
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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Disc

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