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DEXTER CORP DEXTER ELECTRONI -- PO0011, HYSOL PC18M (SEE SUPPL)

MSDS Safety Information

FSC: 5970

NIIN: 01-223-0782 MSDS Date: 04/17/1997 MSDS Num: CLCJM

Product ID: PO0011, HYSOL PC18M (SEE SUPPL)

MFN: 02

Responsible Party Cage: 04347

Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV.

Address: 211 FR ANKLIN ST.

City: OLEAN NY 14760-1297

Info Phone Number: 716-372-6300/6309 Emergency Phone Number: 716-372-6300

Item Description Information

Item Manager: S9G

Item Name: INSULATING VARNISH, ELECTRICAL

Unit of Issue: EA
UI Container Qty: 1
Type of Container: CAN

Ingredients

Na

me: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: NOT PROVIDED Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: NO

Carcinogenicity Inds - NTP: YES

IARC: YES OSHA: NO

Effects of Exposure: TARGET ORGANS: EYES, SKIN, RESPIRATORY TRACT. EYE CONTACT: MAY CAUSE IRRITATION. SKIN CONTACT: PROLONGED OR REPEATED SKIN CONTACT MAY

CAUSE IR

RITATION. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES (> 150C)
CAN RESULT IN THERMAL BURNS. INHALATION: HARMFUL IF INHALED, MAY CAUSE
ALLERGIC RESPIRATORY REACTION SUCH AS ASTHMA. INGESTION: MODERATELY TOXIC,
MAY CAUSE VOMITING.

Explanation Of Carcinogenicity: BENZENE, 2,4-DIISOCYANATE-1-ME, BENZENE, 1,3-DIISOCYANATE-2-ME (IARC= 2B; NTP= GP2).

Signs And Symptions Of Overexposure: EYE/SKI: IRRITATION. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES (>150C) CAN RESULT IN THERMAL B URNS. HARMFUL IF

INHALED, MAY CAUSE ALLERGIC RESPIRATORY REACTION SUCH AS ASTHMA. MODERATELY TOXIC BY INGESTION. MAY CAUSE VOMITING.

Medical Cond Aggravated By Exposure: PREEXISTING SKIN AND EYE DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. PRE-EXISTING SKIN OR LUNG ALLERGIES MAY INCREASE THE CHANCE OF DEVELOPING INCREASED ALLERGIC SYMPTOMS TO THIS PRODUCT.

First Aid: EYE CONTACT: IMMEDIATELY WASH/ FLUSH EYES WITH WATER FOR MINUMUM 10 MINUTES. SEEK MEDICAL ATTENTION. SKIN

CONTACT: WASH OFF IN FLOWING WATER OR

SHOWER. REMOVE CONTAMINATED CLOTHING AND SHOES. SEEK MED ICAL ATTENTION, IF IRRITATION DEVELOPS. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE MOUTH TO MOUTH RESUSCITATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. SEEK MEDICAL ATTENTION. INGESTION: I F SWALLOWED, DO NOT INDUCE VOMITING. SEEK PROMPT MEDICAL ATTENTION. NOTE TO PHYSICIAN: TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS. THERE ARE NO SPECIF IC

ANTIDO TES.

Handling and Disposal

Spill Release Procedures: CLEAN-UP: CONTAIN SPILL IN NATURAL FORM OR WITH SAND OR DIRT. ELIMINATE ALL IGNITION SOURCES. PREVENT RUNOFF TO STORM SEWERS, DITCHES AND WATERWAYS. SHOVEL OR SCRAPE (NON-METALLIC) ABSORBED WASTE MATE RIAL INTO DISPOSAL CONTAINER. SEAL LID TIGHTLY WITH TAPE AND LABEL PROPERLY. CLEAN UP SPILL IMMEDIATELY. OBSERVE P

RECAUTIONS INCLUDING VENTILATION AND/ OR

PERSONAL PROTECTIVE EQUIPMENT.

Neutralizing Agent: NOT RELEVANT.

Waste Disposal Methods: LEGAL DISPOSTION OF WASTE IS THE RESPONSIBILITY OF THE OWNER/ GENERATOR OF THE WASTE. APPLICABLE FEDERAL, STATE, AND/ OR LOCAL REGULATIONS MUST BE FOLLOWED DURING TREATMENT, STORAGE, OR DISPOSAL OF WA STE CONTAINING THIS PRODUCT. DO NOT DISPOSE OF IN AN UNCONTROLLED MANNER.

Handling And Storage Precautions: STORE AT LESS THAN TWENTY FIVE DEGREE CENTIGRADE (&

It;25C) (77F) FOR OPTIMUM SHELF LIFE. DRY ATMOSPHERIC

CONDITIONS. KEEP CONTAINERS CLOSED AND TIGHTLY SEALED. PLASTIC CONTAINER MAY BE SLIPPERY WHEN HAND LING.

Other Precautions: DO NOT EXPOSE TO DIRECT SUNLIGHT. ONCE CONTAINER IS OPEN, USE NITROGEN BLANKET ON MATERIAL AND RESEAL.

Fire and Explosion Hazard Information

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

(SCBA).

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

Control Measures

Respiratory Protection: NO RESPIRATOR IS REQUIRED IF INGREDIENT EXPOSURE LIMITS ARE NOT EXCEEDED. AN OSHA APPROVED (29CFR1910.134USA DEPT OF LABOR), AIR

-PURIFYING RESPIRATOR WITH APPROPRIATE CARTRIDGE SHOULD BE USED IF EXPOS URE LIMITS ARE EXCEEDED.

Ventilation: USE LOCAL EXHAUST VENTILATION NEAR THE SOURCE.

Protective Gloves: PVC, RUBBER (LATEX, NITRILE, BUTYL)

Eye Protection: SAFETY GLASSES WITH SIDE SHIELD OR GOGGLES.

Other Protective Equipment: A SAFETY SHOWER AND EYE WASH STATION SHOULD BE

WITHIN REASONABLE DISTANCE TO THE WORK AREA.

Work Hygienic Practices: NOT PROVIDED

Supplemental Safety and Health: CONTD FROM PRODUCT ID: CONTRACTOR

'S (CAGE:

7B953) PART NUMBER: MIL-I-46058C

Physical/Chemical Properties

HCC: F3

NRC/State LIC No: NOT RELEVANT.

B.P. Text: NOT PROVIDED M.P/F.P Text: NOT PROVIDED Decomp Text: NOT PROVIDED

Vapor Pres: 9.5 Vapor Density: 3.7 Spec Gravity: 1.0 VOC Pounds/Gallon: 4.6 PH: NOT PROVIDED VOC Grams/Liter: 550 Viscosity: NOT PROVIDED.

Evaporation Rate & Evaporation R

Solubility i

n Water: SOLUBLE

Appearance and Odor: LIQUID, MEDIUM VISCOSITY, AMBER COLOR, AROMATIC ODOR

Corrosion Rate: NOT PROVIDED

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: HIGH TEMPERATURES; OPEN FLAMES

Materials To Avoid: NONE IDENTIFIED

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE; OXIDES OF

NITROGEN, POSSIBLE ORGANICS

Hazardous Polymerizati

on Indicator: YES

Conditions To Avoid Polymerization: EXOTHERMIC.

Toxicological Information

Toxicological Information: TESTING HAS NOT BEEN PERFORMED ON THIS PRODUCT. FOR

DATA ON COMPONENTSM PLEASE PHONE 716-372-6300.

Ecological Information

Ecological: NO SPECIFIC STUDIES

HAVE BEEN CONDUCTED BY DEXTER. RELEASE OF

VOLATILE COMPOPNENTS TO THE ATMOSPHERE ARE NOT BELIEVED TO ENTAIL SIGNIFICANT ECOLOGICAL CONSEQUENCES PROVIDED SUCH RELEASES ARE WITHIN THE EXPOSURE LIMITS.

MSDS Transport Information

Transport Information: PSN: RESIN SOLUTION, 3, UN1866. FLAMMABLE LIQUID LABLE.

Regulatory Informa

tion

Sara Title III Information: FOLLOWING COMPONENTS ARE SUBJECT TO SEC 311/312: URETHANE COPLOYMER, 2-PROPANOL, 1-METHOX. COMPONENT BENZENE DIMETHYL- IS SUBJECT TO SEC 302, 304 AND CERCLA LISTS. COMPONENT BENZENE ETHYL- AND BENZENE METHYL- AND BENZENE 1,3-DIISICYANTE ARE SUBJECT TO SEC 302/304, 311/312 AND 313.

State Regulatory Information: LISTED ON CALIFORNAI PORP 65: BENZENE DIISOCYANATE, BENZENE METHYL-,

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Other Information

Other Information: CLASSIFICATION: HEALTH =2; FLAMMABILITY=2; REACTIVITY=0.

Transportation Information

Responsible Party Cage: 04347

Trans ID NO: 156862

Product ID: PO0011, HYSOL PC18M (SEE SUPPL)

MSDS Prepared Date: 04/17/1997

Review Date: 04/30/2001

MFN: 2 Tech Entry

NOS Shipping Nm: CONTAINS BENZENE DIMETHYLDIISOCYANATES (1,3 & amp;

2,4)

Net Unit Weight: 2.1 LB/QT Multiple KIT Number: 0 Unit Of Issue: EA Container QTY: 1

Type Of Container: CAN

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 Req: 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 Gu ide 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 Informa

tion

AFI PSN Code: VSA

AFI Proper Shipping 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: PO0011, HYSOL PC18M (SEE SUPPL)

Cage: 04347

Company Name: DEXTER CORP THE DEXTER ELECTRONIC MATE

RIAL DIV

Street: 211 FRANKLIN ST.

City: OLEAN NY Zipcode: 14760-1297

Health Emergency Phone: 716-372-6300

Label Required IND: Y

Date Of Label Review: 04/30/2001

Status Code: A
Year Procured: 2001
Origination Code: F
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate Contact Hazard: Moderate Fire Hazard: Moderate Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: EYES, SKIN, RESPIRATORY TR

ACT. MAY

CAUSE IRRITATION TO EYES, SKIN, AND RESPIRATORY TRACT. HARMFUL IF INHALED, MAY CAUSE ALLERGIC RESPIRATORY REACTION SUCH AS ASTHMA. INGESTION: MODERAT ELY TOXIC, MAY CAUSE VOMITING. FIRST AID: EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. CALL PHYSICIAN. SKIN: FLUSH WITH PLENTY OF WATER. REMOVE CONTAMINATED CLOTHINGS. WASH CLOTHING BEFORE REUSE. INHALATION: MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. INGESTION: DO NOTINDUCE VOMITING, CALL A PHYSICIAN. THERE ARE NO SPECIFIC ANTIDOTES.

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