

DEXTER ELECTRONIC MTLs DIV.,THE DEXTER CORP. -- PC 29-M,PART B -- 5970-00-242-0505
===== Product Identification =====

Product ID:PC 29-M,PART B
MSDS Date:11/09/1987
FSC:5970
NIIN:00-242-0505
Kit Part:Y
MSDS Number: BDMPW
=== 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
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
Contract Num:SP0430-99-M-Y614
CAGE:7B953

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

Ingred Name:PMGE ACETATE - ALIPHATIC GLYCOL ETHER ESTER
CAS:108-65-6
RTECS #:AI8295000
Minumum % Wt:1.
Maxumum % Wt:15.
Other REC Limits:NONE SPECIFIED

Ingred Name:XYLENES (O-,M-,P- ISOMERS)
CAS:1330-20-7
RTECS #:ZE2100000
Minumum % Wt:1.
Maxumum % Wt:15.
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:Y
ES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYE/SKIN-IRRITATION. CAN BE
ABSORBED FROM INTACT SKIN. INHALATION-SLIGHT IRRITATION. CAN LEAD
TO CNS DEPRESSION. INGESTION-LARGE QUANTITY MAY BE TOXIC. CHRONIC:
NOT GIVEN.
Effects of Overexposure:INHALATION CAN CAUSE HEADACHE, DIZZINESS,
NAUSEA & LOSS OF CONSCIOUSNESS. EYES & SKIN CONTACT MAY BE
IRRITATING. PROLONGED SKIN CONTACT MAY CAUSE DERMATITIS. NGESTION
OF
LIQUID MAY RESULT IN VOMITING. ASPIRATION OF LIQUID INTO THE
LUNG MUST BE AVOIDED.

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===== First Aid Measures =====

First Aid:CONSULT A PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING &
WASH SKIN WITH SOAP & WATER. INHALATION: REMOVE TO FRESH AIR.
GIVE CPR/OXYGEN IF NEEDED. EYES: IMMEDIATELY FLUSH WITH WATER FOR
15 MINUTE S. INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS,
KEEP HEAD BELOW THE HIPS.

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===== Fire F

ighting Measures =====

Flash Point Method:TCC

Flash Point:=27.2C, 81.F

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER MAY BE INEFFECTIVE. BUT IT CAN BE USED TO COOL CONTAINERS EXPOSED TO FIRE.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedure

s:FOR SMALL SPILL USE ABSORBENT MATERIAL TO

COLLECT & CONTAIN FOR SALVAGE OR DISPOSAL. LARGE SPILL MAY BE SCOOPED UP. REMOVE ALL SOURCES OF IGNITION AND WEAR PROPER PROTECTION EQUIPMENT. VENTILATE ENCLO SED SPACES.

Neutralizing Agent:NOT RELEVANT

===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM HEAT, SPARKS, AND OPEN FLAME.GROUND CONTAINERS WHEN POURING AND LIMIT FREE FALL TO A FEW INCHES TO PREVENT STATIC

SPARKS.

Other Precautions:AVOID PROLONGED SKIN CONTACT. DO NOT BREATHE SPRAY MISTS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:MASK OR RESPIRATOR FOR ORGANIC VAPORS AS NECESSARY.

Ventilation:LOCAL EXHAUST - ADEQUATE VOLUME & PATTERN TO AVOID. MECHANICAL- VAPOR CONCENTRATION IN EXCESS OF TLV OR LEL.

Protective Gloves:NEOPRENE RUBBER.

Eye Protection:GOGGLES OR SIDE-SHIELD SPECTACLES.

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. WEAR

INDUSTRIAL TYPE WORK CLOTHING AND RUBBER APRON AS REQUIRED.

Work Hygienic Practices:CHANGE CONTAMINATED CLOTHING AS SOON AS POSSIBLE. WASH HANDS BEFORE EATING.

Supplemental Safety and Health

ITEM IS A TWO PART KIT, PART A & B. SEE MSDS SERIAL "BDMPV".

===== Physical/Chemical Properties =====

HCC:F3

Boiling Pt:=138.C, 280.4F

Vapor Pres:9.5

Vapor Density:3.7

Spec Gravity:1.13

Evaporation Rate & Reference:O.5 (NOT GIVEN)

Solubility in Water:NEG

LIGIBLE

Appearance and Odor:AMBER LIQUID,SOLVENT ODOR

Percent Volatiles by Volume:48

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH TEMPERATURES AND OPEN FLAMES.

Hazardous Decomposition Products:NORMAL PRODUCTS OF INCOMPLETE
COMBUSTION.CARBON MONOXIDE, CARBON DIOXIDE AND POSSIBLY OXIDES OF
NITROGEN.

===== Disposal Considerations =====

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Waste Disposal Methods:USE SANITARY LANDFILL OR INCINERATE.DISPOSE OF
IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND
REGULATIONS CONCERNING HEALTH AND POLLUTION.

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