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DEXTER COATINGS -- ID 0320T136 H S HARDENER MILC85285 -- 8010-01-293-6181

Product ID: ID 0320T136 H S HARDENER MILC85285 MSDS Date:02/28/1990 FSC:8010 NIIN:01-293-6181 Kit Part:Y MSDS Number: BHXKM === Responsible Party === Company Name: DEXTER COATINGS Address:31500 HAYMAN ST City:HAYWARD State:CA ZIP:94544-7120 Country:US Info Phone Num:415-471-7171 **Emergency Pho** ne Num:415-471-7171, 415-791-1961 (NIGHT) Preparer's Name:CAP CAGE:0HKK2 === Contractor Identification === Company Name: DEXTER CORP THE DEXTER CROWN METRO AEROSPACE DIV Address:31500 HAYMAN ST Box:City:HAYWARD State:CA ZIP:94544-7120 Country:US Phone:510-471-7171 CAGE:98795 Company Name: DEXTER SPECIALTY COATINGS Address:31500 HAYMAN ST Box:City:HAYWARD State:CA ZIP:94544 Country:US Phone:415-791-1961 CAGE:0HKK2

Ingred Name:ME

THYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 10-20% Other REC Limits:STEL 300 PPM OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:VOLATILE ORGANIC CONTENT 1.352 POUNDS PER GALLON LESS WATER. RTECS #:9999999VO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IRRITANT TO EYES, SKIN, AND SKIN SENSITIVITY. MAY AFFECT RESPIRATORY TRACT, CENTRAL NERVOUS SYSTEM AND CAUSE ALLERGIC RESPIRATORY AND SKIN REACTION. Effects of Overexposure:OVEREXPOSURE BY INHALATION MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT, HEADACHE, DIZZINESS, OR DROWSINESS. Medical Cond Aggravated by Exposure:RESPIRATORY PROBLEMS

First Aid:EYE: FLUSH IMMEDIATELY WIT

H LARGE AMOUNTS OF RUNNING WATER

FOR AT LEAST 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH SOAP AND WATER. INHALATION: REMOVE FROM EXPOSURE. INGESTION: D RINK WATER. IF NECESSARY, CONSULT A PHYSICIAN FOR ANY OF THESE CONDITIONS.

Flash Point Method:SCC Flash Point:26.0F,-3.3C Lower Limits:1.80 Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE.

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Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION, AVOUD BREATHING VAPORS, VENTILATE AREA, AND REMOVE WITH INERT ABSORBANT AND NON-SPARKING TOOLS. Handling and Storage Precautions: CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES. MAKE SURE THE DRUM IS COMPLETELY EMPTY BEFORE WELDING Other Precautions: DO NOT TA KE INTERNALLY! THE DRUM SHOULD BE INDUSTRIALLY CLEANED PRIOR TO REUSE. DO NOT FLAME CUT, BRAZE, OR WELD WITHOUT NIOSH APPROVED RESPIRATOR OR APPROPRIATE VENTILATION. Respiratory Protection: WHERE GENERAL DILUTION OR LOCAL EXHAUST FAILS TO ADEQUATELY DILUTE THE TWL/PEL, USE RESPIRATOR PROTECTION IN ACCORDANCE WITH NIOSH/OSHA. SEE FILE FOR MORE INFORMATION. Ventilation: PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VEN T TO KEEP TWA AND LEL BELOW ACCEPTABLE LIMITS AND REMOVE DECOMPOSITION PROD Protective Gloves: CHEMICAL RESISTANT GLOVES Eye Protection: SPLASH PROOF SAFETY GLASSES Other Protective Equipment: NIOSH/MSHA APPROVED AIR LINE TYPE RESPIRATORS OR HOODS FOR ENCLOSED AND CONFINED AREAS/AIR PURIFYING **RESPIRATORS.** Work Hygienic Practices: KEEP CONTAINERS CLOSED WHEN NOT IN USE. Supplemental Safety and Health METHYL ETHYL KETONE (15%) IS LISTED UNDER SARA 313. ========== Physical/Chemica I Properties =========== Boiling Pt:B.P. Text:172 TO 176F Vapor Density:>THAN AIR Solubility in Water:WILL REACT W/WATER

Stability Indicator/Materials to Avoid:NO

DO NOT ALLOW WATER TO ENTER SEALED DRUMS AS THEY MAY EXPLODE. Stability Condition to Avoid:WATER AND WATER PRODUCTS CAUSE FUMES AND HEAT.

Hazardous Decomposition Products: FUMES MAY CONTAIN CARBON MONOXIDE AND OXIDES OF NITROGEN. MAY PRODUCE HAZARDOUS

## FUMES WHEN HEATED TO DECOMP TEMP/WELDING

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

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