View NSN Online: https://aerobasegroup.de/nsn/8010-01-293-6181

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

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

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. _____

Accidental Release Measures ==========
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, AVOUD BREATHING VAPORS, VENTILATE AREA, AND REMOVE WITH INERT ABSORBANT AND NON-SPARKING TOOLS.
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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.
====== Exposure Controls/Personal Protection ========
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.
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Boiling Pt:B.P. Text:172 TO 176F Vapor Density:>THAN AIR Solubility in Water:WILL REACT W/WATER

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

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

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

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

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