View NSN Online: https://aerobasegroup.gr/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.
======================================
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.
======================================

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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims

all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.