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DEXTER COATINGS -- ID 0320T136, H.S. HARDENER MIL-C-85285 -- 8010-01-293-1369

Product ID:ID 0320T136, H.S. HARDENER MIL-C-85285

MSDS Date:02/28/1990

FSC:8010

NIIN:01-293-1369

Kit Part:Y

MSDS Number: BHWRY === Responsible Party ===

Company Name: DEXTER COATINGS

Address:31500 HAYMAN

City:HAYWORD

State:CA ZIP:94544 Country:US

Info Phone Num:415-471-7171, DAY

Emergenc

y Phone Num: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: METHYL ETHYL

KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 10-20% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
Ingred Name:VOC: 1.352 POUNDS PER GALLON LESS WATER. RTECS #:999999VO
======================================
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: OVER EXPOSURE BY INHALATION MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT, HEADACHES, DIZZINESS OR DROWSINESS. SKIN OR EYE CONTACT: IRRITANT TO THE EYES, SKIN AND SKIN SENSITIVITY. MAY ALSO AFF ECT THE RESPIRATORY TRACT, CENTRAL NERVOUS SYSTEM, ALLERGIC RESPIRATORY AND SKIN REACTION.
Effects of Overexposure:ACUTE: OVER EXPOSURE BY INHALATION MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT, HEADACHES, DIZZINESS OR DROWSINESS. SKIN OR EYE CONTACT: IRRITANT TO THE EYES, SKIN AND SKIN SENS
ITIVITY. MAY ALSO AFF ECT THE RESPIRATORY TRACT, CENTRAL NERVOUS SYSTEM, ALLERGIC RESPIRATORY AND SKIN REACTION. Medical Cond Aggravated by Exposure:RESPIRATORY PROBLEMS.
======================================
First Aid:INHALATION: REMOVE FROM EXPOSURE. EYE CONTACT: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF RUNNING WATER FOR AT LEAST 15 MINUTES. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH SOAP AND WAT ER. INGESTION: DRINK WATER. IF NECESSARY, CONSULT
A PHYSICIAN FOR ANY OF THESE CONDITIONS.
======================================
Flash Point Method:SCC Flash Point:26 F/-3 C 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. AVOID BREATHING VAPORS. VENTILATE AREA AND REMOVE WITH INERT ABSORBANT AND NON-SPARKING TO

ULS.
============== Handling and Storage ===============
Handling and Storage Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES. Other Precautions:MAKE SURE DRUM IS COMPLETELY EMPTY BEFORE ATTEMPTING TO WELD OR BRAZE. DRUM SHOULD BE INDUSTRIALLY CLEANED PRIOR TO REUSE. DO NOT FLAME CUT, BRAZE OR WELD WITHOUT A NIOSH APPROVED RESPIRATOR OR APPROP RIATE VENTILATION.
======= Exposure Controls/Persona I Protection ==============
Respiratory Protection:DO NOT BREATHE VAPOR OR MIST. USE NIOSH/MSHA TC19C AIR LINE RESPIRATOR OR TC23C VAPOR/PARTICULATE RESPIRATOR IF ISOCYANATES ARE 10 X LESS THAN TLV. Ventilation:GENERAL DILUTION OR LOCAL EXHAUST VENTILATION TO KEEP TWA/LEL BELOW ACCEPTABLE LIMITS & TO REMOVE DECOMPOSITION PRODUCTS Protective Gloves:CHEM RESISTANT IF REPEAT/PROLONG CONTACT Eye Protection:SAFETY EYEWARE TO PROTECT AGAINST SPLASH Work Hygienic Practices:KEEP CONTAINERS CLOSED WHEN NOT IN USE. Supplemental Safety and Health DO NOT TAKE INTERNALLY.
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:>172F,>78C Vapor Density:> THAN AIR
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:NO WATER. Stability Condition to Avoid:WILL REACT W/WATER OR WATER CONTAINING PRODUCT, GIVE OFF HEAT/FUMES. DON'T ALLOW WATER TO ENTER SEALED DRUM, MAY EXPLODE Hazardous Decomp osition Products:FUMES MAY CONTAIN CARBON MONOXIDE & OXIDES OF NITROGEN. MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO DECOMP AS IN WELDING.
========= Disposal Considerations ============
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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