

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

===== Product Identification =====

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 #:9999999VO

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

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 AFFECT 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 AFFECT THE RESPIRATORY TRACT, CENTRAL
NERVOUS SYSTEM, ALLERGIC RESPIRATORY AND SKIN REACTION.

Medical Cond Aggravated by Exposure:RESPIRATORY PROBLEMS.

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

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 WATER. INGESTION: DRINK WATER. IF
NECESSARY, CONSULT
A PHYSICIAN FOR ANY OF THESE CONDITIONS.

===== Fire Fighting Measures =====

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

OLS.

===== 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/Personal 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 Decomposition 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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