

DEXTER COATINGS CO -- H.S. HARDENER MILC 85285 -- 8010-01-293-1365

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

Product ID:H.S. HARDENER MILC 85285

MSDS Date:01/10/1990

FSC:8010

NIIN:01-293-1365

Kit Part:Y

MSDS Number: BJDYX

=== Responsible Party ===

Company Name:DEXTER COATINGS CO

Address:31500 HAYMAN ST

City:HAYWARD

State:CA

ZIP:94544-7120

Country:US

Info Phone Num:415-471-7171 NIGHT 415-791-1961

Emergency Phone Num:415-471-7171 NIGHT 415-791-1961

Preparer's Name:D EL

LISON

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%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:PRODUCT IS AN IRRITANT TO EYES & SKIN.
MAY ALSO IRRITATE RESPIRATORY TRACT AND CAUSE ALLERGIC RESPIRATORY
AND SKIN REACTION.
Effects of Overexposure:HEADACHE, DIZZINESS, DROWSINESS, IRRITATION TO
PARTS OF THE BODY WITH CONTACT.
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 15 MINUTES.
SKIN CONTACT: REMOVE CONTAMINATED CLOTHING & WASH SKIN WITH SOAP &
WATER. INGESTION: DRINK WATER. GET MEDICAL ATTENTION IMMEDIATELY
FOR ANY OF THESE CONDITIONS.

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

Flash Point Method:SCC
Flash Point:26F/-3.3C
Lower Limits:1.80
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL
OR CARBON DIOXIDE.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, AVOID
BREATHING VAPORS, VENTILATE AREA, REMOVE WITH INERT ABSORBANT &
NON-SPARK TOOLS.

===== Handling and Storage

rage =====

Other Precautions:THIS PRODUCT CONTAINS METHYL ETHYL KETONE, A
HAZARDOUS INGREDIENT & TOXIC CHEMICAL.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:DO NOT BREATHE VAPOR OR SPRAY MIST. WEAR
APPROPRIATE RESPIRATOR NIOSH/OSHA APPROVED. AIR LINE RESPIRATOR IS
RECOMMENDED. AT TIMES A VAPOR/PARTICULATE RESPIRATOR MAY BE NEEDED
IR AREAS OF HIGH EXPOSURE .

Ventilation:DILUTION OR LOCAL EXHAUST VENTILATION TO KEE
P TWA AND LEL

BELOW ACCEPTABLE LIMITS & TO REMOVE DECOMPOSITION PRODUCTS.

Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES.

Eye Protection:EYEWARE TO PROTECT FROM SPLASH OF LIQUID

Work Hygienic Practices:DO NOT TAKE INTERNALLY.

Supplemental Safety and Health

CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUID
IN EXCESS OF A FEW INCHES. MAKE SURE DRUM IS COMPLETELY EMPTY
BEFORE ATTEMPTING TO WELD OR BRAZE. THE DRUM SHOULD BE INDUSTRIALLY
CLEANED PRIOR TO REUSE.

DO NOT FLAMECUT, BRAZE, OR WELD WITHOUT
NIOSH APPROVED RESPIRATOR OR APPROPRIATE VENTILATION.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:172 TO 176F

Vapor Density:> THAN AIR

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

Stability Indicator/Materials to Avoid:NO

AVOID HAZ DECOMP BY-PRODUCTS. FUMES MAY CONTAIN CARBON MONOXIDE, OXIDES
OF NITROGEN & PRODUCE HAZARDOUS FUMES.

Stability Condition to Avoid:AVOID WATER OR WA

TER CONTAINING PRODUCTS

TO GIVE OFF HEAT & FUMES. COULD EXPLODE IF WATER ENTERS SEALED
DRUMS.

Hazardous Decomposition Products:FUMES CONTAINING CARBON MONOXIDE &
OXIDES OF NITROGEN.

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

Waste Disposal Methods:DISPOSE OF I/A/W LOCAL, STATE & FEDERAL
REGULATIONS.

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