

MIDLAND DIVISION DEXTER CORP -- ID 0320T06M, NON YELLOWING ACTIVATOR RS1581 --
8010-01-260-0909

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

Product ID:ID 0320T06M, NON YELLOWING ACTIVATOR RS1581

MSDS Date:02/16/1990

FSC:8010

NIIN:01-260-0909

Kit Part:Y

MSDS Number: BHWQR

=== Responsible Party ===

Company Name:MIDLAND DIVISION DEXTER CORP

Address:31500 HAYMAN ST

City:HAYWARD

State:CA

ZIP:94544-7120

Country

:US

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

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

Preparer's Name:LISA R. CRUZ

CAGE:98795

=== 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

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

Ingred Name:1,6-DIISOCYANATOHEXANE (HEXAMETHYLENE DIISOCYANATE)

CAS:822-06-0

RTECS #:MO1740000

Fraction by Wt: < 10%

ACGIH TLV:0.005 PPM; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: 20-30%

OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VOC: 2.205 POUNDS PER GALLON LESS WATER

RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

y: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 AND SKIN AND SKIN SENSITIVITY. MAY ALSO AFFECT THE RESPIRATORY TRACT AND CENTRAL NERVOUS SYSTEM. ALLERGIC RESPIRATORY AND SKIN REACTION.

Effects of Overexposure:ACUTE: OVER EXPOSURE BY INHALATION MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT, HEADACHES, DIZZI
NESS OR

DROWSINESS. SKIN OR EYE CONTACT: IRRITANT TO THE EYES AND SKIN AND SENSITIVITY. MAY ALSO AFFECT THE RESPIRATORY TRACT AND 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:91 F/33 C

Lower Limits:1.70

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 TOOLS.

=====
===== Handling and Storage =====

Handling and Storage Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES. DRUM SHOULD BE INDUSTRIALLY CLEANED PRIOR TO REUSE.

Other Precautions:MAKE SURE THE DRUM IS COMPLETELY EMPTY BEFORE ATTEMPTING TO WELD OR BRAZE. DO NOT FLAME CUT, BRAZE OR WELD WITHOUT A NI

OSH APPROVED RESPIRATOR OR APPROPRIATE VENTILATION.

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

Respiratory Protection:DO NOT BREATHE VAPORS OR MIST. WEAR NIOSH/MSHA TC19C AIR LINE RESPIRATOR OR TC23C VAPOR/PARTICULATE RESPIRATOR WHEN ISOCYANATES ARE 10 X LESS THAN TLV'S.

Ventilation:GENERAL DILUTION OR LOCAL EXHAUST VENTILATION TO KEEP TWALEL 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 =====

HCC:F2

Boiling Pt:B.P. Text:>259F,>126C

Vapor Density:> THAN AIR

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

Stability Indicator/Materials to Avoid:NO

WATER

Stability Condition to Avoid:WILL REACT W/WATER-WATER CONTAINING

PRODUCTS TO GIVE OFF HEAT/FUMES. DON'T ALLOW WATER TO ENTER SEALED DRUMS,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.

Disclaimer (provided with this information by the compiling agencies):

This info

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.