

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

F

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

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===== 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 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, DIZZINESS 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.

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===== 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 NIO

SH 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 TWA/LEL BELOW ACCEPTABLE LIMITS & TO REMOVE DECOMPOSITION PRODUCTS

Protective Gloves:CHEM RESISTANT IF REPEAT/PROLONG CONTACT

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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.

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