

MIDLAND DIVISION, THE DEXTER COR -- LAMINAR X-500 HARDNER 10-C-81 -- 8030-01-092-3879  
===== Product Identification =====

Product ID:LAMINAR X-500 HARDNER 10-C-81  
MSDS Date:01/01/1985  
FSC:8030  
NIIN:01-092-3879  
Kit Part:Y  
MSDS Number: BGLNB  
=== Responsible Party ===  
Company Name:MIDLAND DIVISION, THE DEXTER COR  
Address:31500 HAYMAN ST  
City:HAYWARD  
State:CA  
ZIP:94544-7120  
Country:US  
CAGE:98795  
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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: 1.2%  
ACGIH TLV:0.005 PPM; 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE)

(EGEEA)  
CAS:111-15-9  
RTECS #:KK8225000  
Fraction by Wt: 10%  
OSHA PEL:S,100 PPM  
ACGIH TLV:S, 5 PPM; 9192

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 10%  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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Hazards Identification  
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Effects of Overexposure:INH: ANESTHETIC. IRRIT RESP TRACT. ACUTE CNS  
DEPRESS W/HDCH,DIZ,UNCON,COMA. SKIN/EYE: AVOID CNT  
CT

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First Aid Measures  
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First Aid:FUMES: REMOVE FROM EXPOSURE. RESTORE BRTHNG. KEEP WARM &  
QUIET. CALL MD. SPLASH: (EYES) FLUSH IMMEDIATELY W/LG AMT OF WATER  
AT LEAST 15 MIN. SEE MD. (SKIN): REMOVE W/SOAP & WATER. REMOVE  
CONTAMINATED CLOTHING.

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Fire Fighting Measures  
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Flash Point:108F SCC  
Lower Limits:1.0  
Extinguishing Media:CO\*2, DRY CHEMICAL, FOAM FOR CLASS IB FLAM LIQ  
FIRES.  
Fire  
Fighting Procedures:USE WATER TO COOL CANS EXPOSED TO HEAT/AVOID  
PRESS BUILD-UP  
Unusual Fire/Explosion Hazard:KEEP CANS TIGHTLY CLSD. AVOID IGNIT  
SOURCES. CLSD CANS MAY EXPLO W/EXTRM HEAT. KEEP OFF HOT SURFACE

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Accidental Release Measures  
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT  
SURFACES & ELECTRICAL, STATIC OR FRICTIONAL SPARKS). AVOID BRTHNG  
VAPORS. VENTILATE AREA. REMOVE W/INERT ABSORBENT & NON-SPARKING  
T

OOLS.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LG QTY IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS II FLAM LIQ. WAS HANDS AFTER USING. DO NOT TAKE INTERNALLY.

Other Precautions:KEEP CANS CLSD WHEN NOT IN USE. GROUND CONTAINERS WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF FEW IN. DO NOT FLAME CUT, BRAZE OR WELD W/O NIOSH/MSHA APPRVD RESP OR APPROPRIATE VENT.

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

Respiratory Protection:NIOSH/MSHA APPRVD RESP PROT FOR PARTICULAR EXPOSURE OF CONCERN.

Ventilation:GEN DILTN OR LOC EXHST TO KEEP TLV/LEL BELOW LIMIT.

Protective Gloves:YES

Eye Protection:YES, FOR SPLASH

Other Protective Equipment:PREVENT PROLONGED SKIN CNTCT W/CONTAMINATED CLOTHING

Supplemental Safety and Health

PART B OF A TWO PART PRODUCT. WT PER GAL: 9.OLBS. DOT CATEGORY: COMBUSTIBLE. KEY1:F4.

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

HCC:F4

Boiling Pt:B.P. Text:281-331F

Vapor Density:>1.0

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:25.

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:POSS CO, OXIDES OF NITROGEN & OTHERS IF HEATED TO DECOMP

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANC

E W/FED., STATE & LOCAL  
REGULATIONS.

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