

STERLING LACQUER MFG CO -- EPOXY PRIMER CAT.MIL-P-23377D -- 8010-00-082-2450

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Product Identification
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Product ID:EPOXY PRIMER CAT.MIL-P-23377D

MSDS Date:01/01/1987

FSC:8010

NIIN:00-082-2450

Kit Part:Y

MSDS Number: BCXYX

=== Responsible Party ===

Company Name:STERLING LACQUER MFG CO

Address:3150 BRANNON AVE

City:SAINT LOUIS

State:MO

ZIP:63139-1422

Country:US

Info Phone Num:314-776-4450

E

mergency Phone Num:314-776-4450

CAGE:60003

=== Contractor Identification ===

Company Name:STERLING LACQUER MFG CO

Address:3150 BRANNON AVE

Box:City:ST. LOUIS

State:MO

ZIP:63139-1422

Country:US

Phone:314-776-4450

CAGE:60003

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Composition/Information on Ingredients
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Ingred Name:CELLOSOLVE

RTECS #:FJ4200000

Fraction by Wt: 20%

ACGIH TLV:200PPM

Ingred Name:ISOPROPANOL

RTECS #:NT4370000

Fraction by Wt: 40%

ACGIH TLV:400PPM

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA II

l)
CAS:1330-20-7
RTECS #:ZE2100000
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:OVR 400 PPM MAY CAUSE INJURY TO BONE MARROW,
BLOOD CELLS, KIDNEY & LIVER.

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First Aid Measures
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First Aid:EYES-FLUSH W/WATER F/15 MIN.GET MED.ATTN.SKN-WASH W/SOAP &
WATR.LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE.
BREATHN-REM TO
FRESH AIR.IF DISCOMFORT PERSISTS TAKE TO DR.INGEST-DO NOT INDUCE
VOMITING.GET MED.ATTN.ASPIRATION OF MATR INTO LUNGSDUE TO(SUP

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Fire Fighting Measures
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Flash Point:45F 7C
Lower Limits:1.1
Extinguishing Media:FOAM, CO*2, DRY CHEMICAL
Fire Fighting Procedures:WR SELF-CONTND BREATH APPARAT W/FULL FACEPIECE
OPERATED (SUP
Unusual Fire/Explosion Hazard:KEEP AWAY FR HEAT&OPN FLAME.VAPS ARE
HEAVR THN AIR.REMOV ALL SOURCES OF I
GNIT.NEVR USE WELD OR (SUP

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Accidental Release Measures
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Spill Release Procedures:WEAR RESPIR, ABSORB WITH VERMICULITE OR OTHER
ABSORBENT MATERIAL. ELIMINATE ALL IGNIT SOURCES. STOP SPILL AT
SOURCE, PREVENT SPREADING.

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Handling and Storage
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Handling and Storage Precautions:STORE IN DRY AREA; KEEP CONTNRS
TIGHTLY CLOS;PROTECT FR PHYSICAL DAMAGE.EMPTIED CONTNRS RETAIN
PRODCT RESIDUES(VAP, LIQUID,

AND/OR SOLID).ALL HAZ (SUP

Other Precautions:IN LAB INHAL STUDIES,BIRTH DEFECTS,INCREASED FETAL LETHALITY&DELAYED FETAL DEVELPMT HAVE BEEN OBSERV IN OFFSPRING OF FEMAL ANIMALS EXPOS DURING PREGNANCY,W/A THRESHOLD RESPONS LVL RANG 150-250

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

Respiratory Protection:NIOSH/MSHA JOINTLY APPRVD AIR SUPPL RESPIRAT IF TLV OF PRODC T IS EXC

Ventilation:PROVID SUFF MECH(GEN.AND/OR EXHAUST)VENT TO KP EXPOS BELOW Protective

Gloves:RESISTANT GLOVE

Eye Protection:CHEM SPLASH GOGG/SAFTY GL

Other Protective Equipment:TO PREVNT REPEATD/PRLNG SKIN CONTCT,WR IMPERV CLOTHING & BOO

Supplemental Safety and Health

SPEC FIRE FIGHT:IN PRESSD DEMAND WHN FIGHTING FIRES.WATR NOZZL TO COOL CLSD DRUM.UNUS FIRE/EXPLOS:CUTTNG TORCH ON OR NR DRUM.(EVN EMPTY)RESIDU CAN IGNIT EXPLOS(EMERG/1ST AID-VOMIT-MAY BE FATAL

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

HCC:F3

Boiling Pt:B.P. Text:>100F >38C

Ev

aporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:EXCESSIVE HEAT

Conditions to Avoid Polymerization:AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

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

Waste Disposal Methods:DESTROY BY LIQUID INCINERATION. CONTAMINATED ABSORBENT MAY BE DEPOSITED IN A LANDF

ILL IN ACCORDANCE W/LOCAL,
STATE & FEDERAL REGULATIONS.

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