

LF 1697S ENAMEL PRIMER

MSDS Number

BCPLQ

National Stock Number

8010-00N008122

Product Name

LF 1697S ENAMEL PRIMER

Manufacturer

E I DU PONT DE NEMOURS AND CO (INC)

Product Identification

Product ID:LF 1697S ENAMEL PRIMER

MSDS Date:01/01/1987

FSC:8010

NIIN:00N008122

MSDS Number: BCPLQ

Responsible Party

E.I. DU PONT DE NEMOURS & CO. (INC.)

1007 MARKET ST BRANDYWINE BLDG 3332

WILMINGTON , DE 19898

US

Cage: 18773

Contractor

E.I. DU PONT DE NEMOURS & CO., INC.

WILMINGTON, DE 19898

US

800-441-3637

Cage: 18773

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

5MMHG

ACGIH TLV: 100 PPM (MFR)

5MMHG

ACGIH TLV: 50 PPM (MFR)

LEAD DRIER

CAS: 123-96-6

RTECS: RH0795000

OSHA PEL0.05 MG/M3 (PB)

ACGIH TLV: 0.15 MG/M3 (PB);8990

Hazards

Effects of Overexposure:INGEST:GI DISTRESS.INHAL:POSS NOSE&THROAT
IRRIT.POSS NERVOUS SYS DEPRESSION CHARAC BY:(SEE OTHR PREC

First Aid

First Aid:INGEST:CALL PHYS IMMED,HAVE INGREDIENT NAMES AVAIL. INHAL:OF
VAP/SPRAY MIST,REMOVE TO FRESH AIR.IF BREATHING DIFFICULTY
PERSISTS/OCCURS LATER,CALL PHYS. EYE:IMMED FLUSH W/PLENTY H*2O @
LEAST 15 MIN;CA LL PHYS.SKIN:WASH W/SOAP&H*2O;IRRIT OCCURS,CALL MD

Fire Fighting

Flash Point:20-73F,-7-23C;CC

Lower Limits:1.1%

Upper Limits:14%

Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL

Fire Fighting Procedures:FULL PROTECT EQUIP W/SCBA.COOL CLOSED CNTNRS

W/H*2O-FOG NOZZ

Unusual Fire/Explosion Hazard:HEAT >FLASH PT,EMITS FLAMM VAPS-MIX

W/AIR,CAN BURN/EXPLO.FINE MIST/SPRAY POSS FLAMM @TEMPS

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMVE SOURCES OF IGNITION.
PREVENT SKIN CONTACT & BREATHING OF VAPOR. CONFINE & REMOVE W/INERT
ABSORBANT.

Handling

Handling and Storage Precautions:OBSERVE LABEL PRECAUTNS.KEEP FROM
HEAT,SPARKS,FLAME.CLOSE CNTNR AFT USE.GROUND CNTNRS WHEN POUR.WASH
AFT HANDLE,BEFORE EAT/SMOKE.DONT STORE ABOVE 120F

Other

Precautions:HEADACHE,DIZZ,NAUS,STAGGER,CONFUSN,UNCONSCIOUS.PRLNG/RP

TD SOLVNT OVEREXP ASSOC W/PERMANENT BRAIN&NERVOUS SYS

DAMAGE.EYE:IRRIT/BURNING.SKIN:PRLNG/RPTD LIQ CONTACT-IRRIT

W/DISCOMFORT&DERMATITIS.

Exposure Controls

Respiratory Protection:NIOSH/MSHA TC-23C APVD PAINT SPRAY RSPTR IF
APPLY&UNTIL EXHAUST VAPS

Ventilation:SUFFICIENT IN VOLUME&PATTERN TO KEEP CONTAM REQUIRMNTS

Protective Gloves:NEOPRENE GLOVES

Eye Protection:W/SPLASH GUARDS/SIDESHLDs

Other Protective Equipment:COVERALLS RECOMMENDED

Supplemental Safety and Health

INGRED:ADVERSE EFFECT TO BLOOD FORM,NERV,URIN,REPROD SYS

(EMBRYOTOX).SYMP-APPETITE LOSS,ANEMIA,SLEEP DISTURB,TIRED).ALSO

ALKYD RESIN.PRECAU:NIOSH/MSHA APVD RSPTR/VENT IF SAND,FLM

CUT,BRAZE,WELD

Chemical Properties

Boiling Pt:B.P. Text:129F-401F
Vapor Density:>1
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:SLIGHT
Appearance and Odor:DENSITY:6.8-12.7 #/GALLON

Stability

Stability Indicator/Materials to Avoid:YES
NONE REASONABLY FORESEEABLE
Hazardous Decomposition Products:CO,CO*2,SMOKE,OXIDES OF LEAD

Disposal

Waste Disposal Methods:DO NOT ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE W/FEDERALSTATE & LOCAL REQUIREMENTS. DO NOT INCINERATE IN CLOSED CONTAINERS.

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