

CORLAR 824S,PART A

MSDS Number

BCPLB

National Stock Number

8010-00N008113

Product Name

CORLAR 824S,PART A

Manufacturer

E I DU PONT DE NEMOURS AND CO (INC)

Product Identification

Product ID:CORLAR 824S,PART A

MSDS Date:01/01/1987

FSC:8010

NIIN:00N008113

MSDS Number: BCPLB

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

5MMHG

ACGIH TLV: 50 PPM (MFR)

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYL ISOBUTYL CARBINOL

CAS: 108-11-2

RTECS: SA7350000

OSHA PELS,25 PPM/40 STEL

ACGIH TLV: S,25 PPM/40STEL;9192

N-BUTYL ALCOHOL (SARA III)

CAS: 71-36-3

RTECS: EO1400000

OSHA PEL100 PPM

ACGIH TLV: S, C 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure:INGEST:GI DISTRESS.INHAL:NOSE&THROAT
IRRIT.NERVOUS SYS DEPRESSN W/HEADACHE,DIZZ,NAUS,(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. REMOVE 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:NIOSH/MSHA APVD RSPTR/VENT IF SAND,FLM
CUT,BRAZE,WELD.OVEREXP:STAGGR,CONFUSN,UNCONSCIOUS.PRLNG/RPTD SOLV
OVEREXP-PERM BRAIN&NERV SYS DAMAGE.EYE:IRRIT/BURN.SKIN:PRLNG/RPTD
CONT-IRRIT,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
NBUTYL ALCOHOL-THRU SKIN IN HARMFUL AMT);BUTYL ACETATE;ISOPROPYL
ALCOHOL;1-METHOXY-2-PROPANOL;MINERAL SPIRITS,64742-88-7;EPOXY
RESIN;ETHYL ACETATE;TITANIUM DIOXIDE,ACGIH NUIS DUST,TLV-10MG/CUM

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

Disposal

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

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