

LORD CORP CHEMICAL PRODUCTS GR -- CHEMLOK 7701 PRIMER

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MSDS Safety Information  
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FSC: 8040  
NIIN: 01-151-4258  
MSDS Date: 01/09/1996  
MSDS Num: BWFP  
Product ID: CHEMLOK 7701 PRIMER  
MFN: 02  
Responsible Party  
Cage: 30676  
Name: LORD CORP CHEMICAL PRODUCTS GROUP  
Address: 2000 W GRANDVIEW BLVD  
Box: 10038  
City: ERIE PA 16514-0036  
Info Phone Number: 814-868-3611  
Emergency Phone Number: 814-763-2345  
Preparer's Name: THD  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 30676  
Name: LORD CORPORATION, CHEMICAL PRODUCTS DIVISION  
Address: 2000 WEST GRANDVIEW BLVD  
City: ERIE PA 16514-0038  
Phone: 814-868-3611  
Cage: NO718  
Name: R.D. ABBOTT CO.,INC (310-434-9941)  
Address: UNKNOWN  
Box: UNKNOWN  
Ci  
ty: UNKNOWN NK 00000  
Phone: UNKNOWN

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Item Description Information  
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Item Manager: GSA  
Item Name: PRIMER,ADHESIVE  
Specification Number: UNKNOWN  
Type/Grade/Class: NONE  
Unit of Issue: GL  
UI Container Qty: 0  
Type of Container: CAN

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Ingredients  
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Cas: 141-78-6  
RTECS #: AH5425000  
Name:

ETHYL ACETATE (CERCLA)

% Wt: <100

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 400 PPM

ACGIH TLV: 400 PPM; 9596

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

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Name: ORGANIC OXIDIZER (PROPRIETARY)

% Wt: <3.0

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

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RTECS #: 9999999VC

Name: VOLITILE ORGANIC CONTENT AS LISTED ON MSDS, VOC:7.36LBS/GAL, 882G/L.

% Wt: NA

Other REC Limits: NONE RECOMMENDED

OS

HA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYE:MAY CAUSE IRRIT. SKIN:MAY CAUSE IRRIT.MAY CAUSE  
DERMATITIS. INHAL:POSSIBLE RESP SYS IRRIT.MAY CAUSE CNS DEPRESS.VAP IRRIT  
NOS

E/THROAT/UPPER RESP TRACT. INGEST:HARMFUL IF SWALLOWED.INGEST NOT EXPEC  
TED ROUTE OF ENTRY IN INDUSTRIAL/COMMERCIAL USE. CHRONIC:REP/PROL SOLVNT  
OVEREXPO MAY RESULT IN PERM CNS DMG.DERMATITIS.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: SKIN/EYE/RESP TRACT IRRIT. RESP SYS  
SYMPTOMS:DRYNESS OF THRAT,TIGHTNESS OF CHEST,SHORTNESS OF BREATH. CNS  
DEPRESSION CHARACTERIZED BY FOLLOWING PROGRESSIVE  
STEPS:HEADACHE,DIZZINESS,STAGGERING GAIT,CON FUSION,UNCONSC,COMA.

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Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.  
First Aid: EYE:FLUSH IMMED W/LG AMT OF WAER FOR 2LEAST 15MINS HOLDING EYELIDS  
OPN.GET PROMPT MED ATTN. SKIN:FLUSH W/LG AMTS OF WATER WHILE REMOVING  
CONTAMIN CLOTH.WASH AREA W/SOAP/WATER.GET MED ATTN IF SYMPTOMS OCCUR.  
INHAL:MOVE TO FRESH AIR.RESTORE/SUPPORT CONTD BREATH.BREATH DIFFI GIVE  
OXY.GET IMMED MED ATTN. INGEST:DO NOT INDUCE VOMIT.GIVE VICTIM 1 OR 2 GLASSES  
OF WATER/MILK.CALL DR/POIS CNTRL CNTNR(SUPP)

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### Handling and Disposal

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Spill Release Procedures: KEEP NON-ESSENTIAL PEOPLE SAFE DISTANCE FROM  
AREA.REMOVE ALL IGN SOURCES.AVOID BREATH VAP.USE SCBA EQMPT.NOTIFY  
APPROPRIATE AUTHORITIES IF NECESSARY.CONTAIN/REMOVE W/INERT ABSORBENT  
MATL/NON-SPARK TOO LS.AVOID CONTACT.REFER TO MSDS BEF ATTEMP CLEANUP.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPO SHOULD BE  
DONE IAW FED(40CFR261)/STATE/LOC ENVIRO  
CNTRL REGS.IF WASTE IS DETERMINED TO BE HAZ USE LIC HAZ WASTE  
TRANSPORTER/DISPO FACILITY.CONTAINS NO CHEM SUGJ TO SEC 313 TITLE III  
SARA/40CFR37 2.

Handling And Storage Precautions: KEEP CLOSURE TIGHT/CNTNR UPRIGHT-PREVENT  
LEAK.GROUND/BOND CNTNR WHEN TRANSF MATL.DON'T HNDLG TIL READ/UNDERSTOOD SAF  
PRECAUT.DON'T REUSE EMPTY CNTNRS.

Other Precautions: USE W/ADEQUATE VENTI.EMPTY CNTNR RETAIN PROD RESIDUE/FLAMM  
VAP-KEEP AWAY FROM HEAT/SPARK/FLAME-  
DON'T CUT/PUNCTURE/WELD ON/NEAR  
THEM.DON'T SMOKE/EAT WHERE MATL USE/STORE.REFER:OSHA 29CFR1910.106 FOR ST  
ORAGE REQMTS.DON'T STORE IN METAL CNTNR.

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### Fire and Explosion Hazard Information

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Flash Point Method: SCC

Flash Point: =-3.9C, 25.F

Autoignition Temp Text: ND

Lower Limits: 2.5

Upper Limits: 9.0

Extinguishing Media: FLAMM LIQ-CLASS 1B. CO2, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fig

ighting Procedures: WEAR FULL FIREFIGHT PROT CLOTH INCLUDE  
SCBA.WATERSPRAY MAY BE INEFFECTIVE.IF WATER USED FOG NOZZ PREFER.DURING FIRE  
IRRIT &/OR TOX GAS/PART GENERATED BY DECOMP.

Unusual Fire/Explosion Hazard: FLAMM LIQ/VAP.KEEP CNTNR TIGHTLY CLSD.ISOLATE  
FRM HEAT/ELECT EQPMT/SPARK/OPN FLAME/IGN SOURCES.CLSD CNTNR MAY RUPTURE WHEN  
EXPO TO EXTREME HEAT.USE WATER (SUPP)

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### Control Measures

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Respiratory Protection: USE NIOSH/MSHA APPROV CHEM/MECH FILT RESP DESIGNED TO REMOVE COMBINATION OF PART/ORG VAP IF OCCUPA LIMITS EXCEEDED.EMERG SITUATIONS/CONFINE SPACE/CONDITIONS EXPO LIMITS GREATLY EXCEED USE APPROV AIR-S UPPLIED RESP.OBSERVE OSHA 29CFR1910.134.

Ventilation: USE NIOSH/MSHA APPROVED

Protective Gloves: BUTYL GLOVES.

Eye Protection: SAF GLASSES W/SIDESHIELDS,CHEM GOGG.

Other Protective Equipment: DISPOSABLE/IMPERVIOUS CLOTH IF WORK CLOTH CONTAMIN IS LIKELY.R

EMOVE/WASH CONTAMIN CLOTH BEF REUSE.

Work Hygienic Practices: WASH WELL AFT HNDLG.AVOID SKIN/EYE CONTACT.KEEP CNTNR CLSD WHEN NOT IN USE.DON'T DRAG/SLIDE/PUNCTURE CNTNR.

Supplemental Safety and Health: FIRE/EXPLO HAZ:SPRAY TO KEEP FIRE EXPO CNTNR COOL. 1ST AID:FOR FURTHER INSTRUCTIONS.NEVER GIVE ANYTHING BY MOUTH IF UNCONSC.

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Physical/Chemical Properties

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HCC: F2

Boiling Point: =77 .2C, 171.F

Vapor Pres: MD

Vapor Density: >AIR

Spec Gravity: 0.91

PH: NA

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: INSOLUBLE

Appearance and Odor: CLEAR LIQUID, SOLVENT ODOR.

Percent Volatiles by Volume: 98.0

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: HIGH TEMPERATURES. SOURCES OF IGNITION.

Materials To Avoid: STRONG ACIDS, BASES, & STRONG OXIDIZERS.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE.

Hazardous Polymerization Indicator: NO

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Toxicological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 30676

Trans ID NO:

111265

Product ID: CHEMLOK 7701 PRIMER

MSDS Prepared Date: 01/09/1996

Review Date: 07/29/1996

MFN: 2

Net Unit Weight: 7.6 LBS

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: GL

Container QTY: 0

Type Of Container: CAN

Additional Data: PER MSDS:DOT PROPER SHIPPING NAME:ADHESIVE,CLASS  
3,UN1133,EMERGENCY RESP GUIDE#:26,PKG II.

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Detail DOT Information  
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DOT PSN Code: AFR

DOT Proper Ship

ping Name: ADHESIVES,

DOT PSN Modifier: CONTAINING A FLAMMABLE LIQUID

Hazard Class: 3

UN ID Num: UN1133

DOT Packaging Group: II

Label: FLAMMABLE LIQUID

Special Provision: B52,T,T30

Packaging Exception: 150

Non Bulk Pack: 173

Bulk Pack: 242

Max Qty Pass: 5 L

Max Qty Cargo: 60 L

Vessel Stow Req: B  
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Detail IMO Information  
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IMO PSN Code: AIH

IMO Proper Shipping Name: ADHESIVES,

IMO PSN Modi

fier: CONTAINING A FLAMMABLE LIQUID o

IMDG Page Number: 3174

UN Number: 1133

UN Hazard Class: 3.2

IMO Packaging Group: I/II\*

Subsidiary Risk Label: -

EMS Number: 3-05

MED First Aid Guide NUM: 330

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Detail IATA Information  
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IATA PSN Code: AKY

IATA UN ID Num: 1133

IATA Proper Shipping Name: ADHESIVES

IATA PSN Modifier: ,CONTAINING FLAMMABLE LIQUID

IATA UN Class: 3

IATA Label: FLAMMABLE LIQ

UID

UN Packing Group: II

Packing Note Passenger: 305

Max Quant Pass: 5L

Max Quant Cargo: 60L

Packaging Note Cargo: 307

Exceptions: A7

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Detail AFI Information  
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AFI PSN Code: AKY

AFI Proper Shipping Name: ADHESIVES

AFI PSN Modifier: ,CONTAINING FLAMMABLE LIQUID

AFI Hazard Class: 3

AFI UN ID NUM: UN1133

AFI Packing Group: II

Special Provisions: P5

Back Pack Reference: A7.3

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HAZCOM Label  
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Product ID: CHEMLOK 7701 PRIMER

Cage: 30676

Company Name: LORD CORPORATION, CHEMICAL PRODUCTS DIVISION

Street: 2000 WEST GRANDVIEW BLVD

City: ERIE PA

Zipcode: 16514-0038

Health Emergency Phone: 814-763-2345

Label Required IND: Y

Date Of Label Review: 07/29/1996

Status Code: C

MFG Label NO: NOT RELEVANT

Label Date: 07/29/1996

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: Y

ES  
Skin Protection IND: YES  
Signal Word: DANGER  
Health Hazard: Moderate  
Contact Hazard: Moderate  
Fire Hazard: Severe  
Reactivity Hazard: None

Hazard And Precautions: RESP TRACT/NOSE/THROAT/EYE IRRIT.SKIN IRRIT,DERM.CNS  
DEPRESS.HARMFUL IF INGEST.REP/PROL SOLVNT OVEREXPO MAY RESULT IN PERM CNS  
DMG,DERM.1ST AID:EYE:FLUSH IMMED W/LG AMT OF WATER FOR @LEAST 15MINS HOLDI NG  
EYELIDS OPN.GET PROMPT MED ATTN.SKIN:FLUSH W/LG AMTS OF WATER.REMOVE CONTAMIN  
CLOTH.WASH AREA W/SOAP/WATER.SYMPT OCCUR GET  
MED ATTN.INHAL:MOVE TO FRESH  
AIR.RESTORE/SUPPORT CONTD BREATH.BREATH DIFFI GIVE OXY.GET IMMED MED  
ATTN.INGEST:DO NOT INDUCE VOMIT.GIVE VICTIM 1 OR 2 GLASSES OF WATER/MILK.CALL  
DR/POIS CNTRL CNTNR.NEVER GIVE ANYTHING BY MOUTH IF UNCONSC.FIRE:CO2,DRY  
CHEM,FOAM,WATER FOG.DISPO :IAW W/ALL FED/STATE/LOC REGS.

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