

LORD CORP CHEMICAL PRODUCTS GR -- ACCELERATOR 19 ADHESIVE

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MSDS Safety Information

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FSC: 6850  
NIIN: 01-183-4635  
MSDS Date: 02/13/1995  
MSDS Num: CFKGX  
Product ID: ACCELERATOR 19 ADHESIVE  
MFN: 01  
Responsible Party  
Cage: 30676  
Name: LORD CORP CHEMICAL PRODUCTS GROUP  
Address: 2000 W GRANDVIEW BLVD  
Box: 100  
38  
City: ERIE PA 16514-0036  
Info Phone Number: 814-868-3611  
Emergency Phone Number: 814-763-2345  
Proprietary 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

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Item Description Information

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Item Manager: S9G  
Item Name: ELECTROLESS PLATING SOLUTION ADDITIVE,COPPER  
Specification Number: UNKNOWN  
Unit of Issue: DR  
Quantitative Expression: 00000000005GL  
UI Container Qty: 0  
Type of Container: 1A1 METAL

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Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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Health

## Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: MAY CAUSE SKIN/EYE IRRIT,ALLERGIC SKIN REACTION,RESP TRACT IRRIT.HARMFUL IF SWALLOWED.INGESTION IS NOT EXPECTED ROUTE OF ENTRY IN INDUSTRIAL OR COMMERCIAL USES.

Signs And Symptions Of Overexposure: EYE IRRIT, SKIN IRRIT,SKIN SENSITIZATION,D

ERAMTITIS.RESPIRATORY TRACT IRRIT,HARMFUL IF SWALLOWED.CHRONIC:SKIN CONTACT MAY CAUSE DERMATITIS.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYE:FLUSH IMME DW/LG AMT OF WATER FOR @LEAST 15MINS HOLDING EYELIDS OPEN.GET PROMPT MED ATTN.SKIN:FLUSH CONTAM SKIN W/LG ATMS OF WATER WHILE REMOVING CONTAM CLOTH.WASH SKIN W/SOAP/WATER.GET MED ATTN I F SYMPTOMS OCCUR.INHAL:MOVE TO FRESH AIR.RESTORE & SUPPORT CONT BREATHING.BREATING DIFF GIVE OXY.GET IMMED

MED ATTN.INGEST:DONT INDUCE VOMIT.GIVE 1-2 GLASSES OF WATER/MILK.CALL DR/POIS CNTRL CNTR(SUP)

## Handling and Disposal

Spill Release Procedures: AVOID BREATH VAP.USE SELF-CONTAINED BREATH

EQPMT.NOTIFY APPROP AUTHORITIES IF NECESSARY.CONTAIN/REMOVE W/INERT ABSORBENT MATL.AVOID CONTACT.KEEP NON-ESSENTIAL PERSONNEL AWAY FROM SPILL AREA.BEF CLEANU P REF TO HAZ CAUT INFO IN OTHER SEC I N MSDS.

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 ICENSED HAZ WASTE TRANSPORTER & DISPOSAL FACILITY.SARA SEC 313 CHEMS:BENZOYL PEROXIDE &lt;4.0%.

Handling And Storage Precautions: KEEP CLOSURE TIGHT,CNTNR UPRIGHT-PREVENT LEAKAGE.AVOID SKIN/EYE CONTACT.AVOID BREATH VAP/SPRAY MIST.DONT HNDL TIL ALL SAF PRECAUT READ/UNDERSTOOD.

Other Precautions: EMPT

Y CNTNRS SHOULDNT BE REUSED.USE W/ADEQU VENTI.STORE ONLY  
IN WELL-VENTI AREAS.KEEP CNTNR CLSD WHEN NOT IN USE.FOOD/BEV SHOULD NOT BE  
CONSUMED ANYWHERE THIS PRODUCT IS HANDLED OR STORED.

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## Fire and Explosion Hazard Information

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Flash Point Method: SCC

Flash Point Text: >200F,>93C

Autoignition Temp Text: N/D

Lower Limits: NA

Upper Limits: NA

Extinguishing Media: CO2, DRY CHEMICAL,  
FOAM, WATER FOG.

Fire Fighting Procedures: WEAR FULL FIREFIGHTING PROT CLOTH INCLUDE SCBA.IF  
WATER USED FOG NOZZ PREFER.DURING FIER IRRIT &/OR TOX GAS/PARTICLUATE MAY  
BE GENERATED BY THERM DECOMPO/COMBUS

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY RUPTURE WHEN EXPOSED TO  
EXTREME HEAT.USE WATER SPRAY TO KEEP FIRE EXPO CONTAINERS COOL.

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## Control Measures

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Respiratory Pr

tection: USE NIOSH/MSHA APROV AIR-PURIF ORG VAP RESP IF  
OCCUPATIONAL LIMITS EXCEEDED.FOR EMERG SITUATIONS/CONFINED SPACE USE/OHTER  
CONDITIONS WHERE EXPO LIMITS GREATLY EXCEEDED USE APPROV AIR-SUPP RES.OBSERVE  
OSHA REGS(29CFR1910.134) FOR RESP USE.

Ventilation: SUFFI VENTI IN PATTERN/VOL SHOULD BE PROVIDED IN ORDER TO MAINTAIN  
AIR CONTAM LEVELS BELOW RECOMMENDED EXPO LIMITS.

Protective Gloves: NEOPRENE,NITRILE,RUBB GLOVES

Eye Protection: SAF GLASS W/SIDESHIELDS,CHEM GOGG

Other Protectiv

e Equipment: REMOVE/WASH CONTAM CLOTH BEF REUSE.

Work Hygienic Practices: WASH THOROUGHLY AFT HNDLG.WASH HANDS BEF EAT/SMOKE/USE  
TOILET FAC.DONT SMOKE IN ANY CHEM HDNL/STORAGE AREA.

Supplemental Safety and Health: 1STAID:IMMED.NEVET GIVE ANYTHING BY MOUTH IF  
UNCONSC.

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## Physical/Chemical Properties

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HCC: N1

B.P. Text: 212F,100C

M.P/F.P Text: N/DETERMINE

Vapor Pres: N/DETERMIN

Vapor De

nsity: &gt;AIR  
Spec Gravity: 1.53  
VOC Pounds/Gallon: .05  
PH: NA  
VOC Grams/Liter: 6  
Evaporation Rate & Reference: SLOWER THAN ETHER  
Solubility in Water: INSOLUBLE  
Appearance and Odor: YELLOW PASTE, NO ODOR  
Percent Volatiles by Volume: 0.6

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Reactivity Data

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Stability Indicator: YES  
Stability Condition To Avoid: HIGH TEMPERATURES.  
Materials To Avoid: STRONG AICDS, BASES AND STRONG OXID  
IZERS.  
Hazardous Decomposition Products: CARBON MONOXIDE, 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: 113470  
Product ID: ACC

ELERATOR 19 ADHESIVE  
MSDS Prepared Date: 02/13/1995  
Review Date: 09/09/1997  
MFN: 1  
Net Unit Weight: 63.8 LBS  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: DR  
Container QTY: 0  
Type Of Container: 1A1 METAL  
Additional Data: PER MSDS:DOT PROPER SHIPPING NAME:NOT REGULATED,HAZ  
CLASS/UN/PKG GROUP:NONE.

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Detail DOT Information

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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED  
BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: ACCELERATOR 19 ADHESIVE  
Cage: 30676  
Company Name: LORD CORPORATION, CHEMICAL PRODUCTS DIVISION  
Street: 2000 WEST GRANDVIEW BLVD  
City: ERIE PA  
Zipcode: 1

6514-0038

Health Emergency Phone: 814-763-2345

Label Required IND: Y

Date Of Label Review: 09/09/1997

Status Code: C

Label Date: 09/09/1997

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: MAY CAUSE SKIN/EYE IRRIT,ALLERGIC SKIN RX,RESP TRACT  
IRRIT.HARMFUL IF INGEST.INGEST NOT EXPECTED ROUTE OF ENTRY IN  
INDUSTRIAL/COM

MERCIAL USES.TARGET ORGANS:EYE/SKIN.DONT HNDL TIL ALL SAF

PRECAUT READ/ UNDERSTOOD.1STAID:EYE:FLUSH IMMED W/LOTS OF WATER @LEAST  
15MINS,EYELIDS OPN.GET PROMPT MED ATTN.SKIN:FLUSH CONTAM SKIN W/LG ATMS OF  
WATER WHILE REMOVING CONTAM CLOTH.WASH SKIN W/SOAP/WATER.GET MED ATT N IF  
SYMPTOMS OCCUR.INHAL:MOVE TO FRESH AIR.RESTORE & SUPPORT CONT  
BREATHING.BREATHING DIFF GIVE OXY.GET IMMED MED ATTN.INGEST:DONT INDUCE  
VOMIT.GIVE 1-2 GLASSES OF WATER/MILK.CALL DR/POIS CNTRL CNTR I MMED.NEVER

GIVE ANYTHING BY MOUTH IF UNCONSC.

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