

LORD CORP CHEMICAL PRODUCTS GR -- AEROGLAZE 9947B WASH PRIMER PART B

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MSDS Safety Information
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FSC: 8030
NIIN: 01-437-7266
MSDS Date: 12/02/1998
MSDS Num: CLJMH
Product ID: AEROGLAZE 9947B WASH PRIMER PART B
MFN: 02
Responsible Party
Cage: 0Y5K6
Name: LORD CORP CHEMICAL PRODUCTS GROUP
Address: 2000 W GRANDVIEW
BLVD
City: ERIE PA 16514-5000
Info Phone Number: 814-868-3611/814-763-2345
Emergency Phone Number: 814-763-2345
Preparer's Name: ERNEST CARTER
Chemtrec IND/Phone: (800)424-9300
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 0Y5K6
Name: LORD CORPORATION, CHEMICAL PRODUCTS DIVISION
Address: 2000 WEST GRANDVIEW BLVD
City: ERIE PA 16514
Phone: 814-868-3611/ 814-763-2345

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Item Description Information
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Ingredients
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Cas: 108-65-6
RTECS #: A18925000
Name: 1-METHOXY-2-PROPYL ACETATE
< Wt: 70.

Cas: 88917-22-0
Name: DIPROPYLENE GLYCOL MONOMETHYL ETHER ACETATE
< Wt: 15.

Cas: 64-17-5
RTECS #: KQ63

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Name: ETHYL ALCOHOL

< Wt: 10.

OSHA PEL: 1900 MG/M3;1000 PPM

ACGIH TLV: 1880 MG/M3;1000 PPM

ACGIH STEL: NOT ESTABLISHED

Cas: 7664-38-2

RTECS #: TB6300000

Name: PHOSPHORIC ACID

< Wt: 2.

OSHA PEL: 1 MG/M3

ACGIH TLV: 1 MG/M3

ACGIH STEL: 3 MG/M3

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

Cas: 78-92-2

RTECS #: EO1750000

Name: SEC-BUTANOL

< Wt: 10.

OSHA PEL: 450 MG/M3;150 PPM

ACGIH TLV: 303 MG/M3;100 PPM

ACGIH STEL: NOT ESTAB

LISHED

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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Effects of Exposure: MAY CAUSE LIVER OR KIDNEY DAMAGE. REPEATED OR PROLONGED SOLVENT OVEREXPOSURE MAY CAUSE PERMANENT CENTRAL NERVOUS SYSTEM DAMAGE. CHRONIC SKIN CONTACT MAY CAUSE DERMATITIS.

Signs And Symptions Of Overexposure: EYE CONTACT: MAY CAUSE EYE IRRITATION. SKIN CONTACT: MAY CAU

SE SKIN IRRITATION. INHALATION: POSSIBLE IRRITATION OF THE RESPIRATORY SYSTEM CAN OCCUR CAUSING A VARIETY OF SYMPTOMS SUCH AS DRYNESS OF TH E THROAT, TIGHTNESS OF THE CHEST, AND SHORTNESS OF BREATH. INGESTION: HARMFUL IF SWALLOWED.

First Aid: EYE CONTACT: FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES HOLDING EYELIDS OPEN WHILE FLUSHING. GET PROMPT MEDICAL ATTENTION. SKIN CONTACT: FLUSH SKIN WITH LARGE AMOUNTS O F WATER. GET MEDICAL ATTENTION. INHALATION:

MOVE PERSON TO FRESH AIR. RESTORE AND SUPPORT
CONTINUED BREATHING. GET IMMEDIATE MEDICAL ATTENTION. INGESTION: IF
SWALLOWED, DO NOT INDUCE VOMITING. GIVE VICTIM ONE OR TWO GLASSES OF WATER
OR MILK. CALL A PHYSICIAN.

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Handling and Disposal
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Spill Release Procedures: AVOID BREATHING VAPORS. USE SELF CONTAINED BREATHING
EQUIPMENT. CONTAIN AND REMOVE WITH INERT ABSORBENT MATERIAL AND
NONSPARKING

TOOLS. AVOID CONTACT. REMOVE ALL SOURCES OF IGNITION.

Waste Disposal Methods: DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH FEDERAL (40
CFR PART 261), STATE AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

Handling And Storage Precautions: AVOID SKIN AND EYE CONTACT. WASH THOROUGHLY
AFTER HANDLING. AVOID BREATHING OF VAPOR OR MISTS. DO NOT HANDLE UNTIL ALL
SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. STORE ONLY IN WELL
VENTILATED AREAS. KEEP CONTAINER CLOSED WHEN NOT IN
USE.

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Fire and Explosion Hazard Information
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Flash Point Method: SCC

Flash Point: =22.8C, 73.F

Lower Limits: 1.3%

Upper Limits: 19.0%

Extinguishing Media: CO2 DRY CHEMICAL FOAM FOG.

Fire Fighting Procedures: WEAR FULL FIREFIGHTING PROTECTIVE CLOTHING, INCLUDING
SELF CONTAINED BREATHING APPARATUS(SCBA).

Unusual Fire/Explosion Hazard: FLAMMABLE LIQUID AND VAPOR. KEEP CONTAINERS
TIGHTLY

CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, OPEN FLAME,
OTHER SOURCES OF IGNITION. CLOSED CONTAINER MAY RUPTURE WHEN EXPOSED TO
EXTREME HEAT.

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Control Measures
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Respiratory Protection: USE A NIOSH/MSHA APPROVED CHEMICAL/MECHANICAL FILTER
RESPIRATOR

Ventilation: SUFFICIENT VENTILATION IN PATTERN AND VOLUME SHOULD BE PROVIDED.

Protective Gloves: USE NEOPRENE, NITRILE

, OR RUBBER GLOVES.

Eye Protection: USE SAFETY GLASSES WITH SIDE SHIELDS AND CHEMICAL GOGGLES.

Other Protective Equipment: USE DISPOSABLE OR IMPERVIOUS CLOTHING IF WORK CLOTHING CONTAMINATION IS LIKELY.

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING, OR USING TOILET FACILITY.

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Physical/Chemical Properties
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B.P. Text: 172-392 F

Vapor Density: HEAVIER

Spec Gravity: 0.94

VO

C Pounds/Gallon: 7.86

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: INSOLUBLE

Appearance and Odor: CLEAR LIQUID SOLVENT

Percent Volatiles by Volume: 99.2%

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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, AND STRONG OXIDIZERS.

Hazardous Decomposition Product

s: CARBON MONOXIDE, CARBON DIOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

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HAZCOM Label
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Product ID: AEROGLAZE 9947B WASH PRIMER PART B

Cage: 0Y5K6

Company Name: LORD CORPORATION, CHEMICAL PRODUCTS DIVISION

Street: 2000 WEST GRANDVIEW BLVD

City: ERIE PA

Zipcode: 16514

Health Emergency Phone: 814-763-2345

Label

Required IND: Y

Date Of Label Review: 08/17/2001

Status Code: A

Origination Code: G

Hazard And Precautions: MAY CAUSE LIVER OR KIDNEY DAMAGE. REPEATED OR PROLONGED SOLVENT OVEREXPOSURE MAY CAUSE PERMANENT CENTRAL NERVOUS SYSTEM DAMAGE. CHRONIC SKIN CONTACT MAY CAUSE DERMATITIS.

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