View NSN Online: https://aerobasegroup.com/nsn/8040-01-170-3599

## LORD CORP CHEMICAL PRODUCTS GR -- VERSILOK 506 STRUCTURAL ADHESIVE 55060 L

\_\_\_\_\_\_

MSDS Safety Information

\_\_\_\_\_

FSC: 8040

NIIN: 01-170-3599 MSDS Date: 12/08/1992 MSDS Num: BWFPP

Product ID: VERSILOK 506 STRUCTURAL ADHESIVE 55060 L

MFN: 03 Kit Part: Y

Responsible Party Cage: 30676

Name: LORD CORP CHEMICAL PRODUCTS GROUP

Address:

2000 W GRANDVIEW BLVD

City: ERIE PA 16514

Info Phone Number: 814-868-3611

Emergency Phone Number: 814-763-2345

Preparer's Name: THD Proprietary Ind: Y Review Ind: Y Published: Y

\_\_\_\_\_\_

Contractor Summary

\_\_\_\_\_

Cage: 30676

Name: LORD CORPORATION, CHEMICAL PRODUCTS DIVISION

Address: 2000 WEST GRANDVIEW BLVD

City: ERIE PA 16514-0038 Phone: 814-868-3611

======

Item Description Information

\_\_\_\_\_

Item Manager: GSA
Item Name: ADHESIVE
Specification Number: NONE
Type/Grade/Class: NONE

Unit of Issue: KT UI Container Qty: 0

Type of Container: UNKNOWN

\_\_\_\_\_\_

Ingredients

\_\_\_\_\_\_

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

\_\_\_\_\_

Health Hazards

-----

## Data

\_\_\_\_\_\_

LD50 LC50 Mixture: LD50 (ORAL, RAT) IS UNKNOWN.

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: TARGET ORGANS:EYES, SKIN, RESPIRATORY TRACT. ACUTE- OVER EXPOSURE MAY CAUSE EYES, SKIN, RESPIRATORY TRACT IRRITATION. MAY CAUSE

HEADACHE AND NAUSEA. MAY BE HARMFUL IF INGESTED. ASPIRATION HAZARD. CHRO NIC-

MAY CAUSE SKIN SENSITIZATION.

Explanation Of Ca rcinogenicity: NONE

Signs And Symptions Of Overexposure: EYES, SKIN, RESPIRATORY TRACT IRRITATION;

HEADACHE, SKIN SENSITIZATION

Medical Cond Aggravated By Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED GASTROINTESTINAL TRACT OR RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid: GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING E

YELIDS OPEN. SKIN:WASH WITH SOAP & DEATH SOA

\_\_\_\_\_\_

Handling and Disposal

Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. CONTAIN SPILL.

PICK UP SPILL WITH NON-FLAMMABLE

ABSORBENT SUCH AS SAND, EARTH/USE PUMP (EXPLOSION PROOF). GROUND ALL HANDLING EQUIPMENTS. PREVENT LIQUID FROM ENTERINGSEWERS.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE IN AN APPROVED INCINERATOR OR CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN COOL, WELL VENTILATED PLACE, AWAY FROM IGNITION SOURCES & DE L'AMBRE DE L'AMBR

NCOMPATIBLE MATERIALS. USE GROUND STRAP. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions: WARNING! FLAMMABLE. EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PUNCTURE/WELD ON OR NEAR CONTAINER. USE WITH ADEQUATE VENTILATION. DO NOT BREATHE VAPORS. AVOID EYES AND SKIN CONTACT. KEEP OUT OF REACH OF CHILDREN.

\_\_\_\_\_

Fire and Explosion Hazard Information

\_\_\_\_\_\_

Flash Poin t Method: SCC

Flash Point: =11.7C, 53.F Flash Point Text: 53.0F,11.7C

Lower Limits: 1.6 Upper Limits: 8.8

Extinguishing Media: USE NFPA CLASS B (ALL PURPOSE DRY CHEMICAL, CARBON DIOXIDE/ALCOHOL FOAM). POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE INEFFECTIVE, BUT SHOULD BE

USED TO COOL FIRE-EXPOSED CONTAINER
Unusual Fire/Explosion Hazard: VAPOR IS HEAVIER THAN AIR AND CA

N TRAVEL

CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP.

\_\_\_\_\_

## **Control Measures**

\_\_\_\_\_\_

Respiratory Protection: WEAR NIOSH-APPROVED RESPIRATOR FOR REMOVING ORGANIC VAPORS IF PEL ARE EXCEEDED. IN CONFINED AREA USE APPROVED AIR-LINE TYPE RESPIRATOR OR HOOD.

Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF)

VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER, NEOPRENE, NITRILE Eye Protection: SAFETY GOGGLES/FACE SHIELD

Other Protective Equipment: PROTECTIVE CLOTHING, SAFETY SHOWER AND EYEWASH FACILITY

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health: KEY1:F2. THIS PRODUCT IS A KIT CONSISTING OF TWO PARTS. PART A, HAS PNI C; PART B HAS PNI B, SAME NSN. FORMULA CHANGED. FOR PREVIOUS FORMULAT

ION SEE PNI A, SAME NSN.
Physical/Chemical Properties
HCC: F2 NRC/State LIC No: NOT RELEVANT Boiling Point: =101.1C, 214.F Vapor Pres: UNKNOWN Vapor Density: >1 Spec Gravity: 0.996 Viscosity: UNKNOWN Solubility in Water: INSOLUBLE Appearance and Odor: PINK PASTE - SWEET ODOR Percent Volatiles by Volume: 0 Corrosion Rate: UNKNOWN
======================================
Stability Indicator: YES Stability Condition To Avoid: HEAT, SPARKS, FLAMES AND OTHER SOURCES OF IGNITION Materials To Avoid: STRONG OXIDIZING AGENTS, PEROXIDES Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, ORGANIC OR INORGANIC NITROGEN COMPOUNDS INCLUDING TRACE AMOUNT OF HHYDROGEN CYANIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT ====================================
======================================
======================================
MSDS Transport Information
======================================

\_\_\_\_\_\_ Other Information \_\_\_\_\_\_ \_\_\_\_\_ Transportation Information \_\_\_\_\_ Responsible Party Cage: 30676 Trans ID NO: 112790 Product ID: VERSILOK 506 STRUCTURAL ADHESIVE 55060 L MSDS Prepared Date: 12/08/1992 Review Date: 01/24/1995 MFN: 3 Net Unit Weight: UNKNOWN Multipl e KIT Number: 0 Kit Part IND: Y Review IND: Y Unit Of Issue: KT Container QTY: 0

Type Of Container: UNKNOWN

Additional Data: PROPER SHIPPING NAME, PER MSDS. CONTAINS METHYL METHACRYLATE.

UNIT PACKAGE IS 3.0 OZ.

\_\_\_\_\_\_

**Detail DOT Information** 

\_\_\_\_\_

DOT PSN Code: AFR

DOT Proper Shipping 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

Non Bulk Pack: 173
Bulk Pack: 242
Max Qty Pass: 5 L
Max Qty Cargo: 60 L
Vessel Stow Req: B

\_\_\_\_\_\_

**Detail IMO Information** 

\_\_\_\_\_\_

IMO PSN Code: AIH

IMO Proper Shipping Name: ADHESIVES,

IMO PSN Modifier: CONTAINING A FLAMMABLE LIQUID o

IMDG Page Number: 3174

UN Number: 1133 UN Hazard Class: 3.2 IMO Packaging Group: |/||\*

Subsidiary Risk Label: -EMS Number: 3-05

MED First Aid Guide NUM: 330

\_\_\_\_\_

**Detail IATA Information** 

\_\_\_\_\_

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 LIQUID

UN Packing Group: II

Packing Note Passenger: 305

Max Quant Pass: 5L Max Quant Cargo: 60L Packaging Note Cargo: 307

Exceptions: A7

\_\_\_\_\_\_

**Detail AFI Information** 

\_\_\_\_\_

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

\_\_\_\_\_\_

**HAZCOM Label** 

\_\_\_\_\_\_

**Product** 

ID: VERSILOK 506 STRUCTURAL ADHESIVE 55060 L

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: 01/24/1995

Status Code: C

MFG Label NO: NOT RELEVANT

Label Date: 01/24/1995
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER
Health Hazard: Moderate
Contact Hazard: Slight

Fire Hazard: Severe

Reac

tivity Hazard: None

Hazard And Precautions: TARGET ORGANS:EYES, SKIN, RESPIRATORY TRACT. ACUTE- MAY CAUSE EYES, SKIN, RESPIRATORY TRACT IRRITATION; HEADACHE & DAUSEA. ASPIRATION HAZARD. CHRONIC- MAY CAUSE SKIN SENSITIZATION. STORE IN COOL, WELL VENTILATED AREA AWAY FROM IGNITION SOURCES & DICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND. PREVENT LIQUID FROM ENTERING SEWERS. FIRST AID- GET MEDICAL HELP IF SYMPTOMS PERSI ST. INHALED:REMOVE TO FRESH AIR. P

ROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15
MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & DECEMBER. ORAL:DO NOT INDUCE VOMITING. CALL PHYSICIAN. IF CONSCIOUS, DRINK ONE/TWO GLASSES OF WATER OR MILK.

\_\_\_\_\_

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever express

ly or implied

warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume respon

sibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.