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Product ID:LORD 304-2 MSDS Date:09/24/1996 FSC:8040 NIIN:01-019-9235 Status Code:A MSDS Number: CKHXG === Responsible Party === Company Name:LORD CORP Address:2000 WEST GRANDVIEW BLVD City:ERIE State:PA ZIP:16514 Country:US Info Phone Num:814-868-3611 Emergency Phone Num:814-763-2345 CAGE:30676 === Contractor Identific ation === Company Name: LORD CORPORATION, CHEMICAL PRODUCTS DIVISION Address:2000 WEST GRANDVIEW BLVD Box:City:ERIE State:PA ZIP:16514-0038 Country:US Phone:814-868-3611 CAGE:30676 Ingred Name: AMINE COMPOUND RTECS #:AC1005149 Fraction by Wt: 4% Ingred Name: POLYAMIDE RESINS CAS:63428-83-1 RTECS #:RF5250000 = Wt:85. Routes of Entry: Inhalation:YES Skin:YES

Ingestion:YES Health Hazards Acute and Chronic: MAY CAUSE SKIN AND EYE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. MAY CAUSE RESPIRATORY TRACT **IRRITATION.** Effects of Overexposure: EYE CONTACT: MAY CAUSE EYE IRRITATION . MAY CAUSE SKIN SENSITIZATION. MAY CAUSE DERMATITIS. EFFECTS OF OVEREXPOSURE INHALATION: MAY CAUSE RESPIRATORY TRACT IRRITATION. EFFECTS OF OVEREXPOSURE IN GESTION: HARMFUL IF SWALLOWED. INGESTION IS NOT AN EXPOOTED ROUTE OF ENTRY IN INDUSTRIAL OR COMMERCIAL USES. CHRONIC SKIN CONTACT MAY CAUSE DERMATITIS. 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 CONTAMINATED SKIN WIT H LARGE AMOUNTS OF WATER WHILE REMOVING CONTAMINATED CLOTHING. WASH AFFECTED SKIN AREAS WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INHALATION: MOVE PERSON TO FRESH AIR. RESTOR E AND SUPPORT CONTINUED BREATHING. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION. \* Flash Point Method:SCC Flash Point:=93.3C, 200.F 93C Extinguishing Media:CO2 DRY CHEMICAL FOAM WATER FOG Fire Fighting Procedures: WEAR FULL FIREFIGHTING PROTECTIVE CLOTHING, INCLUDING SELF-COMTAINED BREATHING APPARATUS (SCBA). IF WAT ER IS USED, FOG NOZZLES ARE PREFERABLE. DURING A FIRE, IRRITATING AND/OR TOXIC GASES AND PARTIC ULATE MAY BE GENERATED BY THORMAL DECOMPOSITION OR COMBUSTION. Unusual Fire/Explosion Hazard: KEEP CONTAINERS LIGHTLY CLOSED. CLOSED CONTAINERS MAY RUPTURE WHEN EXPOSED TO EXTREME HEAT. USE WATER SPRAY TO KEEP FIRE EXPOSED CONTAINERS COOL. 

Spill Release Procedures: AVOID BREATHING VAPORS. NOTIFY APPROPRIATE

AUTHORITIES IF NECESSARY. AVOID CONTACT. USE APPROPRIATE RESPIRATORY PROTECTION FOR LARGE SPILLS OR SPILLS IN CONFINED AREA. KEEP NON-ESSENTIAL PERSONNEL AWAY FROM SPILL AREA. SCOOP SPILLED MATERIAL INTO AN APPROPRIATE CONTAINER FOR PROPER DISPOSAL. (IF NECESSARY, USE INERT ABSORBENT MATERIAL TO AID IN CONTAINING THE SPILL).

- Handling and Storage Precautions: KEEP CLOSURE TIGHT AND CONTAINER UPRIG
- HT TO PREVENT LEAKAGE. AVOID SKIN AND EYE CONTACT. WASH THOROUGHLY AFTER HANDLING. DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. E MPTY CONTAINERS SHOULD NOT BE RE-USED. USE WITH ADEQUATE VENTILATION. \*\*
- Other Precautions:\*IF SWALLOWED, DO NOT INDUCE VOMITING. GIVE VICTIM ONE OR TWO GLASSES OF WATER OR MILK. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY FOR FUTHER INSTRUCTIONS. NEVER GIVE ANYTHING BY MOUTH T O AN UNCONSCIOUS PERSO
- N. \*\*STORE ONLY IN WELL-VENTILATED AREAS. KEEP CONTAINER CLOSED WHEN NOT IN USE.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: USE A NIOSH/MEHA APPROVED AIR-PURIFYING ORGANIC VAPOR RESPIRATOR IF OCCUPATIONAL LIMITS ARE EXCEEDED. FOR EMERGENCY SITUATIONS, CONFINED SPACE USE, OR OTHER CONDITIONS WHERE EXPOSURE LIMITS MAY BE GR EATLY EXCEEDED, USE AN APPROVED AIR-SUPPLIED RESPIRATOR. OBSERVE OSHA REGULATIONS (29CFR 1910.13)

FOR RESPIRATOR USE.

- Ventilation:SUFFICIENT VENTILATION IN PATTERN AND VOLUME SHOULD BE PROVIDED IN ORDER TO MAINTAIN AIR CONTAMINANT LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.
- Protective Gloves: USE NEOPRENE, NITRILE, OR RUBBER GLOVES TO PREVENT SKIN CONTACT.

Eye Protection: SAFETY GOGGLES AND SPLASH GUARDS

Other Protective Equipment:USE DISPOSABLE OR IMPERVIOUS CLOTHING IF WORK CLOTHING CONTAMINATION IS LIKELY. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. Work Hygieni c Practices:WASH HANDS BEFORE EATING, SMOKING, OR USING TOILET FACILITY. FOOD OR BEVERAGES SHOULD NOT BE CONSUMED ANYWHERE THIS PRODUCT IS HANDLED OR STORED. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health

Boiling Pt:=275.C, 527.F B.P. Text:527F Vapor Density:HEAVIER TH Spec Gravity:1.03 Viscosity:PASTE Evaporation Rate & amp; Reference:SLOWER THAN Solubility in Water:INSOLUBLE Appearance and Odor:OFF W HITE PASTE/MILD ODOR Percent Volatiles by Volume:0.0%

Stability Indicator/Materials to Avoid:YES
HIGH TEMPERATURES. INCOMPATIBILITY: AMINES, ACIDS, WATER, HYDROXYL, OR ACTIVE HYDROGEN COMPOUNDS.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES.

Toxicological Information:XNO PRODUCT TOXICOLOGICAL INFORMATION IS AVAILABL

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Waste Disposal Methods:DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH FEDERAL (40CFR PART 261), STATE AND LOCAL ENVIROMENTAL CONTROL REGULATIONS. IF WASTE IS DETERMINED TO BE HAZARDOUS, USE LICENSED HAZARDOUS WASTE TRANSPORTOR AND DISPOSAL FACILITY.

Transport Information:DOT PROPER SHIPPING NAME: NOT REGULATED DOT HAZARD CLASS: NONE DOT U

## N/NA NUMBER: NONE EMERGENCY RESPONSE RESPONSE GUIDE NUMBER: NONE PACKING GROUP: NONE

SARA Title III Information: THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

State Regulatory Information:U.S. FEDERAL REGULATIONS: AS FOLLOWS - OSHA: HAZARDOUS BY DEFINITION O

F HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200) INTERNATIONAL REGULATIONS: AS FOLLOWS - CANADIAN WHMIS: THIS MSDS HAS BEEN PREPARED IN COMPLIANCE WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR USE OF THE 16 HEADINGS. CANADIAN WHMIS CLASS: NO INFORMATION AVAILABLE.

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