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Product ID:CHEMLUBE 501 MSDS Date:01/02/1997 FSC:9150 NIIN:01-240-4950 **MSDS Number: BSFTS** === Responsible Party === **Company Name:ULTRACHEM INC** Address:900 CENTERPOINT BLVD Box:2053 City:NEW CASTLE State:DE ZIP:19720 Country:US Info Phone Num:302-325-9880 Emergency Phone Num:302-325-9880 CAGE:56385 === Contractor I dentification === Company Name:ULTRACHEM INC Address:900 CENTERPOINT BLVD Box:City:NEW CASTLE State:DE ZIP:19720 Country:US Phone:302-325-9880 CAGE:56385 Ingred Name:NON-HAZARDOUS INGREDIENTS (AS LISTED IN CFR 1910.1200) Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:NO Skin :NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, GI TRACTS.
ACUTE- EYE:MAY CAUSE IRRITATION. SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE DEFATTING. INHALE:NO HAZARD AT AMBIENT TEMPERATURES.
ORAL:SMALL AMOUNTS ASPIRATED INTO LU NGS MAY CAUSE PULMONARY INJURY, POSSIBLY DEATH. CHRONIC- MAY CAUSE DERMATITIS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION
Medical Cond Aggravated by Ex posure:INDIVIDUALS WITH PRE-EXISTING SKIN
DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:NOT EXPECTED TO BE A PROBLEM. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

======== Fire Fighting Measures =======

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Flash Point Method:COC

Flash Point:510F,266C

Autoignition Temp:Autoignition Temp Text:770F

Extinguishing Media: USE DRY CHEMICAL, CARBON DIOXIDE FOR SMALL FIRE. USE FOAM, WATER SPRAY FOR LARGE FIRE.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:CONTAINER MAY RUPTURE. TOXIC FUMES MAY BE FORMED.

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cidental Release Measures =================

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. RECOVER FREE PRODUCT. REMOVE SPILL WITH INERT ABORBENT SUCH AS SAND OR VERMICULITE. TRANSFER TO PROPER CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF TO ENTER SEWERS/WATERWAYS. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE IN COOL, DRY AREA AWAY FROM STRONG OXIDIZING AGENTS. KEEP CONTAINER TIGHT LY CLOSED. KEEP OUT OF REACH OF CHILDREN. Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. EMPTY CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS.

Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation:ADEQUATE Protective Gloves:LATEX, RUBBER Eye Protection:SAFETY GLASSES WITH SIDE SHIELD/GOGGLES Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING. Supplemental Safety and Health

HCC:V6 NRC/State Lic Num:NOT RELEVANT Vapor Pres:NEGLIGIBLE Spec Gravity:0.94 Solubility in Water:NEGLIGIBLE Appearance and Odor:STRAW COLOR - BLEND ODOR Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:EXTREME HEAT, MOISTURE Hazardous Decomposition Products:TOXIC FUMES, CARBON MONOXIDE, CARBON DIOXIDE

Waste Disposal Methods:INCINERATE OR RECYCLE. DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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