

ULTRACHEM INC -- CHEMLUBE 501 -- 9150-01-240-4950

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Product Identification  
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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 ===  
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Box:City:NEW CASTLE  
State:DE  
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Composition/Information on Ingredients  
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Ingred Name:NON-HAZARDOUS INGREDIENTS (AS LISTED IN CFR 1910.1200)  
Fraction by Wt: 100%  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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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 LUNGS 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.

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===== First Aid Measures =====

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.

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

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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===== Accidental 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

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===== Handling and Storage =====

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.

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

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

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===== Physical/Chemical Properties =====

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

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===== Stabil

ity and Reactivity Data =====

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

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===== Disposal Considerations =====

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

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