

ULTRACHEM INC -- ASSEMBLY FLUID 1 -- 9150-00-340-1590

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Product Identification
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Product ID:ASSEMBLY FLUID 1
MSDS Date:11/01/1998
FSC:9150
NIIN:00-340-1590
Status Code:A
MSDS Number: CJYDS
=== Responsible Party ===
Company Name:ULTRACHEM INC
Address:900 CENTERPOINT BLVD
City:NEW CASTLE
State:DE
ZIP:19720
Country:US
Info Phone Num:302-325-9880
Emergency Phone Num:302-325-9880
Resp. Party O
ther MSDS Num.:NONE
Preparer's Name:NOT PROVIDED.
CAGE:56385
=== Contractor Identification ===
Company Name:ULTRACHEM INC
Address:900 CENTERPOINT BLVD
Box:City:NEW CASTLE
State:DE
ZIP:19720
Country:US
Phone:302-325-9880
Contract Num:SP0450-00-M-C072
CAGE:56385

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Composition/Information on Ingredients
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Ingred Name:INTERCHANGEABLE NEUTRAL OILS(CAS# 64742-65-0)
CAS:64742-65-0
Minumum % Wt:50.
Maxumum % Wt:60.
Other REC Limits:NOT PROVIDED.
OSHA PEL:5 MG/M3 (OIL MIST)
OS

HA STEL:NONE
ACGIH TLV:5 MG/M3 (OIL MIST)
ACGIH STEL:10 MG/M3 (OIL MIST)

Ingred Name:INTERCHANGEABLE NEUTRAL OILS(CAS # 64741-88-4)
Minumum % Wt:50.
Maxumum % Wt:60.
Other REC Limits:NOT PROVIDED.
OSHA PEL:5 MG/M3 (OIL MIST)
OSHA STEL:NONE
ACGIH TLV:5 MG/M3 (OIL MIST)
ACGIH STEL:10 MG/M3 (OIL MIST)

Ingred Name:ACRYLIC COPOLYMER (CAS# 68171-46-0)
CAS:68171-46-0
Minumum % Wt:40.
Maxumum % Wt:50.
Other REC Limits:NOT PROVIDED.
OSHA PEL:NOT AVAILABLE.
ACGIH TLV:NOT AVAILABLE.

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= Hazards Identification =====

LD50 LC50 Mixture:NOT PROVIDED.
Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURES: LOW ORAL AND DERMAL TOXICITY. PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION, NAUSEA, AND VOMITING.
Explanation of Carcinogenicity:NOT PROVIDED.
Effects of Overexposure:LOW ORAL AND DERMAL TOXICITY. PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION, NAUSEA, AND VOMITING
Medical Cond Aggravated by Exposure:NOT PROVIDED.

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

First Aid:EYE CONTACT: FLUSH EYES WITH WATER FOR 15 MINUTES. CALL A PHYSICIAN IF IRRITATION DEVELOPS. SKIN CONTACT: WASH SKIN WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: FIRST AID NOT NORMA LLY REQUIRED. IF UNCOMFORTABLE, CALL A PHYSICIAN.

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

Flash Point Method:COC
Flash Point:=190.6C, 375.F
Autoignition Temp:Autoignition Temp Text:N/E
Lower Lim

its:NOT ESTABLIS

Upper Limits:NOT ESTABLIS

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS. USE WATER TO COOL FIRE-EXPOSED
CONTAINERS TO PREVENT PRESSURE BUILD-UP.

Unusual Fire/Explosion Hazard:BURNING MAY PRODUCE IRRITATING/NOXIOUS
FUMES.

===== Accidental Release Measures =====

Spill Release Procedures:USE ABSORBENT MATERIALS TO S
OAK UP FLUIDS.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN A CLEAN, DRY AREA.

Other Precautions:NOT PROVIDED.

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

Respiratory Protection:USE IN A WELL VENTILATED AREA.

Ventilation:NOT PROVIDED.

Protective Gloves:CHEMICAL IMPERVIOUS GLOVES FOR PROLONGED OR REPEATED
CONTACT IS RECOMMENDED.

Eye Protection:NOT PROVIDED.

Other Protec

tive Equipment:NOT PROVIDED.

Work Hygienic Practices:FOR GENERAL PERSONAL HYGIENE, WASH THOROUGHLY
AFTER HANDLING. AVOID CONTACT WITH SKIN AND EYES.

Supplemental Safety and Health

NONE

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

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:>315.6C, 600.F

B.P. Text:NEUTRAL OIL COMPONENT

Vapor Pres:NEGLIGIBLE

Spec Gravity:0.90

Viscosity:31,500

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:NEGLIGIBLE

Appearance

and Odor: CLEAR, AMBER, VISCOUS LIQUID - MILD PETROLEUM ESTER
ODOR

Percent Volatiles by Volume: NOT PROVIDED

Corrosion Rate: NOT PROVIDED.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS

Stability Condition to Avoid: WILL NOT REACT WITH WATER.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

===== Toxicological Information =====

Toxicological Information: NOT PROVIDED.

===== Ecological Information =====

Ecological: NOT PROVIDED.

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

Waste Disposal Methods: INCINERATE THIS PRODUCT AND ALL ASSOCIATED
WASTES IN A LICENSED FACILITY IN ACCORDANCE WITH FEDERAL, STATE,
AND LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information: NOT PROVIDED.

===== Regulatory Information =====
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SARA Title III Information: NOT PROVIDED.

Federal Regulatory Information: NOT PROVIDED.

State Regulatory Information: NOT PROVIDED.

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