

ULTRACHEM INC -- ASSEMBLY FLUID #1 -- 9150-00-159-5012

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Product Identification
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Product ID:ASSEMBLY FLUID #1
MSDS Date:05/01/2001
FSC:9150
NIIN:00-159-5012
Status Code:A
MSDS Number: CLJZG
=== 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
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:SP0450-01-M-LP37
CAGE:56385

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Composition/Information on Ingredients
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Ingred Name:INTERCHANGEABLE NEUTRAL OILS
CAS:64742-65-0
RTECS #:PY8038500
Minumum % Wt:30.
Maxumum % Wt:60.
OSHA PEL:5 MG/M3 (OIL MIST)
ACGIH STEL:10 MG/M3

Ingred Name:INTERCHANGEABLE NEUTRAL OILS
CAS:64741-88-4
RTECS #:PY804050

0

Minumum % Wt:30.

Maxumum % Wt:60.

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH STEL:10 MG/M3

Ingred Name:ACRYLIC COPOLYMER

CAS:68171-46-0

Minumum % Wt:40.

Maxumum % Wt:70.

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===== Hazards Identification =====

LD50 LC50 Mixture:NO DATA PROVIDED BY MANUFACTURER

Health Hazards Acute and Chronic:LOW ORAL AND DERMAL OXICITY. PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION, NAUSEA, AND VOMITING.

Explanation of Carcinogenicity:NO DATA PROVIDED BY MANUFACTURER

Effects o

f Overexposure:LOW ORAL AND DERMAL OXICITY. PROLONGED OR

REPEATED EXPOSURE MAY CAUSE IRRITATION, NAUSEA, AND VOMITING.

Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY MANUFACTURER

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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 PHYSICIAN.

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

Flash Point:=150.C, 302.F

Autoignition Temp:Autoignition Temp Text:ND

Lower Limits:ND

Upper Limits:ND

Extinguishing Media:DRY CHEMICAL; CO2 FOAM; WATER SPRAY.

Fire Fighting Procedures:BURNING MAY PRODUCE IRRITATING/NOXIOUS FUMES.

FIREFIGHTERS SHOULD USE NIOSH/MNSA APPROVED SRLF-CONTAINED

BREATHING APPARATUS. USE WATER TO COOL FIRE-EXPOSED CONTAINERS TO

PREVENT PRESSURE BUILD-UP.

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nusual Fire/Explosion Hazard:NO DATA PROVIDED BY MANUFACTURER

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

Spill Release Procedures:USE ABSORBENT MATERIALS TO SOAK UP FLUID.
Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER

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

Handling and Storage Precautions:STORE IN CLEAN, DRY AREA.
Other Precautions:NO DATA PROVIDED BY MANUFACTURER

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

Respiratory Protection:USE IN A WELL VENTILATED AREA.
Ventilation:USE IN A WELL VENTILATED AREA.
Protective Gloves:CHEMICAL IMPERVIOUS RECOMMENDED FOR PROLONGED EXPOSURE.
Eye Protection:CHEMICAL GOGGLES.
Other Protective Equipment:NO DATA PROVIDED BY MANUFACTURER
Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING MATERIAL.
AVOID CONTACT WITH SKIN AND EYES.
Supplemental Safety and Health
NO DATA PROVIDED BY MANUFACTURER

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

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HCC:V6
Boiling Pt:>93.3C, 200.F
B.P. Text:NEUTRAL OIL
Vapor Pres:NEGLIGIBLE
Spec Gravity:0.92
Viscosity:1550 CST @ 1 C
Solubility in Water:NEGLIGIBLE
Appearance and Odor:CLEAR, AMBER, VISCOUS LIQUID. MILD PETROLEUM ESTER ODOR.

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

Stability Indicator/Materials to Avoid:YES
AVOID STRONG OXIDIZERS.
Stability Condition to Avoid:THIS PRODUCT IS STABLE AND WILL NOT REACT WITH WATER.
Hazardous Decomposition Products

:CARBON MONOXIDE, CARBON DIOXIDE,
METHACRYLATE MONOMERS.

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

Toxicological Information:NO DATA PROVIDED BY MANUFACTURER

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

Ecological:NO DATA PROVIDED BY MANUFACTURER

===== 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:NO DATA PROVIDED BY MANUFACTURER

===== Regulatory Information =====

SARA Title III Information:NO DATA PROVIDED BY MANUFACTURER
Federal Regulatory Information:NO DATA PROVIDED BY MANUFACTURER
State Regulatory Information:NO DATA PROVIDED BY MANUFACTURER

===== Other Information =====

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