

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

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Product Identification  
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Product ID:ASSEMBLY FLUID NUMBER 1

MSDS Date:01/02/1992

FSC:9150

NIIN:00-159-5012

MSDS Number: BDDCP

=== Responsible Party ===

Company Name:ULTRACHEM INC

Address:1400 N WALNUT ST

Box:2053

City:WILMINGTON

State:DE

ZIP:19899

Country:US

Info Phone Num:302-571-8520

Emergency Phone Num:302-571-8520

CAGE:563

85

=== Contractor Identification ===

Company Name:ULTRACHEM INC

Address:900 CENTERPOINT BLVD

Box:City:NEW CASTLE

State:DE

ZIP:19720

Country:US

Phone:302-325-9880

CAGE:56385

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Composition/Information on Ingredients  
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Ingred Name:METHYLACRYLATE COPOLYMER

Fraction by Wt: 34-38%

Other REC Limits:NONE SPECIFIED

Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS:8012-95-1

RTECS #:PY8030000

Fraction by Wt: 62-66%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS 5 G/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT WITH THIS PRODUCT TENDS TO REMOVE SKIN OILS POSSIBLY LEADING TO IRRITATION AND DERMATITIS.

Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LIST

ED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER FOR 15 MIN CONSULT PHYSICIAN IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER.

INHALATION: NO HAZARD AT AMBIENT TEMPERATURES. INGESTION: INDUCE VOMITIN G & CONSULT PHYSICIAN IMMEDIATELY. DILUTE

BY GIVING WATER

TO DRINK AFTER VOMITING.

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

Flash Point Method:COC

Flash Point:375F,191C

Extinguishing Media:WATER FOG, CARBON DIOXIDE, OR DRY CHEMICAL.

Fire Fighting Procedures:IF CLOSED DRUMS ARE EXPOSED TO FIRE, KEEP COOL WITH WATER SPARAY TO PREVENT PRESSURE BUILDUP. WEAR NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:TOXIC FUMES MAY BE GIVEN OFF WHEN MATERIAL IS EXPOSED TO FIRE.

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

Spill Release Procedures:FLOOR MAY BE SLIPPERY; USE CARE TO AVOID FALLS. REMOVE SATURATED CLOTHING AND WASH AFFECTED SKIN AREAS WITH SOAP AND WATER.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN CLEAN DRY AREA. TYPE O-INDEFINITE SHELF LIFE.

Other Precautions:HEALTH STUDIES HAVE SHOWN THAT MANY PETROLEUM HY

DROCARBONS & SYNTHETIC LUBRICANTS POSE POTENTIAL HEALTH RISK WHICH MAY VARY FROM PERSON TO PERSON. AS A PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS, MISTS OR FUMES SHOULD BE MINIMIZED.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:NONE REQUIRED AT AMBIENT TEMPERATURES. USE LOCAL EXHAUST TO CAPTURE VAPOR, MIST OR FUMES. PROVIDE >60 FT/MIN HOOD VEL.

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM S

PLASH GOGGLES

Other Protective Equipment:EYE WASH FACILITY.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

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

HCC:V6

Boiling Pt:B.P. Text:>600F,>316C

Vapor Pres: