

ASHLAND CHEMICAL CO -- TECTYL 930 -- 9150-00-111-0209

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Product Identification
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Product ID:TECTYL 930

MSDS Date:03/24/1993

FSC:9150

NIIN:00-111-0209

MSDS Number: BCYZY

=== Responsible Party ===

Company Name:ASHLAND CHEMICAL CO

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Country:US

Info Phone Num:614-790-3333

Emergency Phone Num:614-790-3333, 800-274-5263

CAGE:5A188

=== Contractor Identific

ation ===

Company Name:ASHLAND CHEMICAL CO

Address:5200 PAUL BLAZEL MEMORIAL PARKWAY

Box:City:DUBLIN

State:OH

ZIP:43017

Country:US

Phone:614-889-4505

CAGE:5A188

Company Name:ASHLAND INC

Address:1409 WINCHESTER AVE

Box:391

City:ASHLAND

State:KY

ZIP:41114

Country:US

Phone:800-622-6846

CAGE:81355

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY
PARAFFINIC

CAS:64742-65-0

RTECS #:PY8038500

Fraction by Wt:

85-100%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:ZINC COMPOUNDS (CONTAINED IN INGREDIENT #2) [PERCENTAGE GIVEN IS 30% OF INGREDIENT #2]
Fraction by Wt: 30% MAX
Other REC Limits:NONE SPECIFIED

Ingred Name:DETERGENT/DISPERSANT ENGINE OIL PACKAGE
Fraction by Wt: 10-15%
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of
Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION OF MIST MAY CAUSE IRRITATION OF NASAL & RESPIRATORY PASSAGES. CONTACT MAY CAUSE SKIN & EYE IRRITATION. INGESTION MAY CAUSE GI TRACT IRRITATION. CHRONIC: NONE SPECIFIED BY MANUFACTURE R.
Explanation of Carcinogenicity:THE COMPONENTS OF THIS PRODUCT HAVE NOT SHOWN ANY EVIDENCE OF BEING CARCINOGENIC.
Effects of Overexposure:EYES: REDNES, TEARING, DISCOMFORT. SKIN: REDNESS, DISCOMFORT. I
NHALED: COUGHING, WHEEZING, SNEEZING, SHORTNESS OF BREATH. INGESTED: NAUSEA, VOMITING, DIARRHEA.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:GET MEDICAL ATTENTION.EYES-FLOOD WITH WATER FOR 15 MINUTES,LIFT LIDS.SKIN-FLUSH WITH WATER FOR 15 MINUTES.IF IRRITATION OCCURS/PERSIST,SEE DOCTOR.INHALED-MOVE TO FRESH AIR.INGESTED-DO NOT INDUCE VOMIT ING!

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===== Fire Fig
hting Measures =====

Flash Point Method:PMCC
Flash Point:244F,118C
Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER OR FOAM MAY CAUSE FROTHING.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN RESIDUE) CAN IGNITE

EXPLOSIVELY.

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

Spill Release Procedures: ABSORB LIQUID ON VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL. PREVENT RUN-OFF TO SEWER, STREAMS, OR OTHER BODIES OF WATER. IF RUN-OFF OCCURS; NOTIFY PROPER AUTHORITIES AS REQUIRED.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: AVOID STORAGE NEAR OPEN FLAME OR OTHER

SOURCES OF IGNITION. EXCESSIVE MISTING MAY CAUSE SLIPPERY FLOORS. PROPER FOOTWEAR REQUIRED.

Other Precautions: DO NOT TRANSFER TO UNLABELED CONTAINER. DO NOT CREATE MIST AND AVOID INHALING MIST OR VAPORS. EMPTY CONTAINERS RETAIN RESIDUE, DO NOT CUT OR WELD.

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

Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED SUPPLIED AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation: USE ADEQUATE MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL

Eye Protection: USE CHEMICAL SAFETY GOGGLES

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. CHEMICALLY RESISTANT BOOTS AND APRONS RECOMMENDED.

Work Hygienic Practices: DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT. WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.

Supplemental Safety and Health

REMOVE OIL-SOAKED CLOTHING AND LAUNDRY BEFORE REUSE. DISCARD CONTAMINATED LEATHER GLOVES AND SHOES.

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

HCC: V6

Boiling Pt: B.P. Text: 365F, 185C

Vapor Pres: 1

Spec Gravity: 0.892

Evaporation Rate & Reference: