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VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC. -- TECTYL 802 A -- 9150-00-231-2357

============ Product Identification ==============

Product ID:TECTYL 802 A MSDS Date:05/16/1991

FSC:9150

NIIN:00-231-2357

MSDS Number: BNNCW === Responsible Party ===

Company Name: VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC.

Address: 200 E MAIN ST

Box:14000

City:LEXINGTON

State:KY ZIP:40512 Country:US

Info Phone Num:606-264-7000

/7616 KAREN SCALES

Emergency Phone Num:800-ASHLAND(2745263)/FAX 6014290537

CAGE:72527

=== Contractor Identification === Company Name:EMULTEC INC

Address:1150 HAYDEN DR SUITE 100

Box:City:CARROLLTON

State:TX ZIP:75006 Country:US

Phone:972-417-1288

CAGE:0HD15

Company Name: VALVOLINE OIL CO

Address:3499 BLAZER PKY

Box:14000

City:LEXINGTON

State:KY ZIP:40512 Country:US

Phone:606-357-7206 / 800-274-5263

CAGE:72527

====== Composition/Information on Ingredients ========

Ingred Name: HYDRO

TREATED HEAVY NAPHTHENIC DISTILLATE, PETROLEUM/LUBRICATING OIL BASE STOCK CAS:64742-52-5 RTECS #:PY8035000 Fraction by Wt: 85- 100% Other REC Limits: NONE SPECIFIED OSHA PEL:5 MG/M3 OIL MIST ACGIH TLV:5 MG/M3 OIL MIST ============= Hazards Identification ======================== LD50 LC50 Mixture:TLV IS 5 MG/M3 AS OIL MIST. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE- EYES/SKIN:MAY CAUSE IRRITATION. INHALATION: FUMES/MISTS MAY IRRITATE NASAL & RESPIRATORY PASSAGES. INGESTION: MAY CAUSE MOUTH & GASTROINTESTINAL IRRITATION. ASPIRATION HAZARD IF SWALLOWED. CHRONI C- MAY CAUSE SKIN IRRITATION & DERMATITIS. Effects of Overexposure: MAY CAUSE EYE AND SKIN IRRITATION. INHALATION OF FUMES/MISTS MAY IRRITATE NASAL & RESPIRATORY PASSAGES. INGESTION MAY CAUSE MOUTH & GASTROINTESTINAL IRRITATION. ASPIRATION HAZARD IF SWALLOWED. Medical Cond Aggravated by Expo sure:PREEXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE EXCESS. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE EXCESS. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:DO NOT INDUCE VOMITING.GET IMMEDIATE MEDICAL ATTENTION.

Flash Point:>200F,>93C

Extinguishing Media:CO2, FOAM OR DRY CHEMICAL. WATER OR FOAM MAY CAUSE FROTHING BUT CAN BE USED TO COOL FIRE-EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN RESIDUE) CAN IGNITE

======== Accidental Release Measures ==========
Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION.STOP LEAK.DIKE THE SPILLS.USE PUMP TO TRANSFER LARGE SPILLS TO CONTAINER FOR DISPOSAL.REMAINING LIQUID/SMALL SPILLS CAN BE TAKEN UP ON SAND,CLAY,EARTH & SHOVELD INTO CONTAINERS.PREVENT RUN-OFF TO ENTER WATERWAYS.
============= Handling and Storage ==============
Handling and Storage Precautions:STORAGE- STORE IN A COOL PLACE AWAY FROM FLAMES & OXIDANTS. KEEP CONTAINER CLOSED. Other Precautions:"EMPTY" CONTAINERS MAY RETAIN RESIDUE AND CAN BE DANGEROUS.DO NOT PRESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND OR EXPOSE SUCH CONTAINERS TO HEAT,FLAME,SPARKS.THEY MAY EXPLODE AND CAUSE INJURY/DEATH.AV OID REPEATED/PROLONGED SKIN CONTACT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NON REQUIRED UNDER NORMAL CONDITIONS. IF HIGH VAPOR OR MIST CONCENTRATION S EXPECTED, USE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS. WEAR SUPPLIED-AIR RESPIRATOR PROTECTION IN CONFINED OR ENCLOSED SPACES, IF NEEDED. Ventilation:USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL BELOW APPLICABLE STANDARD(S). Protective Gloves:OIL RESISTANT Eye Protection:CHEMICAL GOGGLES Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:DO NOT BREATHE MISTS/V APORS. AVOID CONTACT WITH EYES. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING AND DRINKING. Supplemental Safety and Health 24-HOUR EMERGENCY NUMBER IS 1-800-ASHLAND.
========= Physical/Chemical Properties ==========
HCC:V6 Boiling Pt:B.P. Text:>500F,>260C Vapor Density:>1 Spec Gravity:0.945 - 0.928 Evaporation Rate & Description Evaporation Rate & Description Spec Gravity:0.945 - 0.928

EXPLOSIVELY.