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VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC. -- TECTYL 846, 50010175

8030-00-526-1604

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

Product ID:TECTYL 846, 50010175

MSDS Date:02/13/1991

FSC:8030

NIIN:00-526-1604

MSDS Number: BWCXP === 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;FAX 601-429-0537

Emergency Phone Num:800-ASHLAND/800-274-5263

CAGE:72527

=== Contractor Identification ===

Company Name: CONVOY OIL CORP Address: 1410 N FRONT STREET

Box:29366

City:PHILADELPHIA

State:PA ZIP:19125 Country:US

Phone:215-739-5281

CAGE:6A438

Company Name: STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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: MINERAL SPIRITS CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 30-60% Other REC Limits: 100 PPM (MFR) ========== Hazards Identification ================ LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute an d Chronic:ACUTE-EYE:SEVERE IRRITATION. PROLONGED/REPEATED SKIN CONTACT: MODERATE IRRITATION. INHALED: NASAL AND RESPIRATORY IRRITATION, CNS EFFECTS INCLUDING, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCON SCIOUSNESS, DEATH. INGESTED: G/I IRRITATION, NAUSEA, VOMITING, DIARRHEA. ASPIRATION HAZARD. CHRONIC-CNS EFFECTS. Explanation of Carcinogenicity: MFR LISTED NO INFORMATION ABOUT THE CARCINOGENICITY OF THIS MATERIAL. HMIS DOES NOT EXPECT IT TO BE CARCINOGENIC. Eff ects of Overexposure: EYE: IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: IRRITATION, DEFATTING, DERMATITIS. INHALATION: NASAL AND RESPIRATORY IRRITATION, CNS EFFECTS, DIZZINESS, WEAKNESS,

FATIGUE, NAUSEA, HEADACHE, UNCO NSCIOUSNESS, DEATH. INGESTION:G/I IRRITATION, NAUSEA, VOMITING, DIARRHEA. ASPIRATION INTO LUNGS CAN BE FATAL.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid

EYE:FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION.
SKIN:REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER.
LAUNDER CLOTHING BEFORE REUSE. INHALED:MOVE TO FRESH AIR. AID OR
RESTORE BREATHING AS NEEDED. GET MEDICAL ATTENTION. INGESTION: DO
NOT INDUCE VOMITING, KEEP PERSON WARM, QUIET. GET MEDICAL
ATTENTION. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL
PNEUMONITIS.

Flash Poi nt:100F,38C Lower Limits:0.6

Extinguishing Media: REGULAR FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:WEAR SCBA, FULL FACEPIECE, IN PRESSURE DEMAND MODE. WATER/FOAM MAY CAUSE FROTHING IF SPRAYED DIRECTLY INTO HOT, BURNING LIQUID, THUS ENDANGERING FIRE FIGHTERS.

Unusual Fire/Explosion Hazard:NEVER USE WELDING/CUTTING TORCH ON/NEAR DRUM (EVEN EMPTY),PRODUCT/RESIDUE CAN IGNITE EXPLOSIVELY.VAPORS MAY TRAVEL LONG DISTANCE TO IGNITION SOURCE & BACKFLASH.

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

Spill Release Procedures: ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT AND TRANSFER TO HOOD.

Neutralizing Agent: NO INFORMATION GIVEN BY MFR ON MSDS.

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

Handling and Storage Precautions: KEEP AWAY FROM HEAT AND OPEN FLAME. USE/STORE ONLY WITH ADEQUATE VENTILATION. DO NOT TRANSFER TO UNLABELED CONTAINER. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions: CONTAINERS

MAY BE HAZARDOUS WHEN EMPTY. EMPTY

CONTAINERS MAY RETAIN RESIDUE LIQUID, VAPORS, SOLIDS. OBSERVE ALL PRECAUTIONS ON THIS MSDS. DO NOT USE CUTTING OR WELDING TORCH ON THIS CONTAINER (EVEN WH EN EMPTY).

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

Respiratory Protection:USE A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IN THE ABSENCE OF ENVIRONMENTAL CONTROLS. OSHA REGULATIONS PERMIT OTHER RESPIRATORS UNDER SPECIFIED CONDITIONS. IMPLEMENT ADMINISTRA

TIVE & ENGINEERING CONTROLS TO REDUCE EXPOSURES. Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves:WEAR RESISTANT GLOVES. Eye Protection: CHEMICAL SPLASH GOGGLES OR OTHER OSHA Other Protective Equipment: TO PREVENT REPEATED/PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS. Work Hygienic Practices:MFR: ? HMIS:USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID UNNECESSARY EXPOSURE. WASH THOROU **GHLY BEFORE EATING** OR DRINKING Supplemental Safety and Health NONE ======== Physical/Chemical Properties =========== HCC:F4 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:302F,150C Vapor Pres:1 (AIR=1) Spec Gravity: 0.866-0.876 Evaporation Rate & Evaporation R Appearance and Odor:LIQUID. APPEARANCE NOT SPECIFIED. Percent Volatiles by Volume:40-55 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid: NO INFORMATION GIVEN BY MFR ON MSDS. Hazardous Decomposition Products: MAY FORM TOXIC MATERIALS; CARBON DIOXIDE, CARBON MONOXIDE, VARIOUS HYDROCARBONS, SULFUR COMPOUNDS. Conditions to Avoid Polymerization: CANNOT OCCUR. ======== Disposal Considerations =============

Waste Disposal Methods:ALLOW VOLITILE PORTION TO EVAPORATE IN HOOD.
ALLOW SUFICIENT TIME FOR VAPORS TO COMPLETELY CLEAR HOOD DUCT

WORK.

DISPOSE OF REMAINING MATERIAL I/A/W APPLICABLE REGULATIONS.

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