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VALVOLINE, INC -- TECTYL Q 1449 A -- 9150-01-030-0632

Product ID:TECTYL Q 1449 A

MSDS Date:08/09/1990

FSC:9150

NIIN:01-030-0632

MSDS Number: BJDTT

=== Responsible Party ===

Company Name: VALVOLINE, INC

Address:200 E MAIN ST

Box:14000

City:LEXINGTON

State:KY ZIP:40512 Country:US

Emergency Phone Num:606-264-7000

CAGE:FO793

=== Contractor Identification ===

Company N

ame: ASHLAND INC

Address:1409 WINCHESTER AVE

Box:391

City: ASHLAND

State:KY ZIP:41114

Country:US

Phone:800-622-6846

CAGE:81355

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

Company Name: VALVOLINE, INC

Address:3499 DABNEY DR.

Box:14000

City:LEXINGTON

State:KY ZIP:40512

Phone: (606) 264-7000

CAGE:FO793

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

Ingred Name: LUBE OIL A

DDITIVE (30% BARIUM CMPD; 30% ZINC CMPD) Fraction by Wt: 5-10% Ingred Name: PETROLEUM LUBE OIL CAS:64742-65-0 RTECS #:PY8038500 Fraction by Wt: 55-70% OSHA PEL:5MG/M3 (OIL MIST) ACGIH TLV:5MG/M3;STEL-10MG/CUM Ingred Name: N-BUTYL ALCOHOL (SARA III) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 10-15% OSHA PEL:100 PPM ACGIH TLV:S, C 50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ============== Hazards Identification ======================= LD50 LC50 Mixture: NONE SPECIFIED BY MAN UFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Health Hazards Acute and Chronic: CHRONIC: MAY CAUSE CNS DEPRESSION AND/OR EYE DAMAGE. Explanation of Carcinogenicity: NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure: ACUTE: CAN CAUSE EYES MODERATE IRRITATION, REDNESS, TEARING; SKIN: SLIGHT IRRITATION; SWALLOWING: GI IRRITATION, NAUSEA, VOMITING, & DIARRHEA; BREATHING: (OF MIST) IRRITATION OF NASAL & RESPIRATORY PASSAGES. CH RONIC:CAN CAUSE ANEMIA, & LIVER, KIDNEY, E YE & LUNG DAMAGE IN LAB ANIMALS. MAY CAUSE EYE DAMAGE IN HUMANS. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:SKIN:THOROUGHLY WASH EXPOSED AREA W/SOAP & WATER. REMOVE

First Aid:SKIN:THOROUGHLY WASH EXPOSED AREA W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING; LAUNDER BEFORE RE-USE. REMOVE CONTAMINATED SHOES PROMPTLY & DISCARD. EYES:FLUSH W/LARGE AMOUNTS OF WATER. SWALLOWED:DO NOT INDUCE VOMITING. KEEP PERSON WARM, QUITE & GET MEDICAL ATTENT

ION.
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Flash Point Method:CC Flash Point:90 F OR 32 C Lower Limits:1.4% Extinguishing Media:REGULAR FOAM OR CARBON DIOXIDE OR DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN A POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.WATER/FOAM MAY CAUSE VIOLENT FROTHNG Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON/NEAR DRUM (EVEN EMPTY)BECA USE PRODUCT CAN IGNITE EXPLOSIVELY.GROUND/BOND-5 GAL PAILS & LARGER WHEN MATERIAL IS TRANSFERRED
========= Accidental Release Measures ===========
Spill Release Procedures:SMALL:ABSORB LIQUID ON PAPER OR OTHER ABSORBENT MATL. LARGE:ELIM. ALL IGNIT SOURCES. EXCLUDE PERSONS W/O PPE FROM AREA. STOP SPILL AT SOURCE;DIKE SPILL AREA; PUMP LIQUID TO SALVAGE TANK. CONTINUE W/SM ALL SPILL PROC. PROTECT WATER BODIES. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURE R.
============= Handling and Storage ==============
Handling and Storage Precautions:KEEP AWAY HEAT,SPARKS,FLAME.STORE W/ADEQUATE VENT. MAINTAIN AMBIENT AIR CONC BELOW PEL. AVOID CONTACT W/EYES.DO NOT USE CUTTING/WELDING TORCH ON CONTR Other Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED DUE TO PRODUCT RESIDUES (VAPOR, LIQUID AND/OR SOLID). ALL HAZARD PRECAUTIONS MUST BE OBSERVED.
======= Exposure Controls/Personal Protection

Respiratory Protection:NIOSH/MSHA RESPIRATOR IF PEL IS EXCEEDED.

NEGATIVE PRESSURE NIOSH/MSHA RESPIRATOR CAN BE USED AS SPECIFIED BY SAFETY EQUIPMENT SUPPLIER. IMPLEMENT ENGINEERING & ADMINISTRATIVE CONTROLS ALSO.

Ventilation:PROVIDE SUFFICIENT GENERAL AND/OR LOCAL EXHAUST VENTILATION.

Protective Gloves: RESISTANT GLOVES.

Eye Protection: WEAR SAFETY GOGGLES OR GLASSES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:MINIMIZE EXPOSUR

Percent Volatiles by

Volume:10-25

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:MAY FORM CARBON DIOXIDE, CARBON MONOXIDE, VARIOUS HYDROCARBONS AND SULFUR COMPOUNDS.

======= Disposal Considerations ==========

Waste Disposal Methods:DISPOSE OF I/A/W LOCAL, STATE AND FEDERAL REGULATIO NS

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