View NSN Online: https://aerobasegroup.es/nsn/8030-00-252-8301

VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC. -- TELCTYL 275 -- 8030-00-252-8301

Product ID:TELCTYL 275 MSDS Date:02/19/1987

FSC:8030

NIIN:00-252-8301

MSDS Number: BLNBQ === 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:606-264-7000/7

616;FAX 601-429-0537

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

CAGE:72527

=== Contractor Identification ===
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:ALIPHATIC HYDROCARBONS (NIOSH--LIMIT OF 350 MG/CUM--8 HRS TIME WEIGHTED AVERAGE, 1800 MG/CUM PER 15 MINUTE SAMPLE)

CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 35-40%

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM ACGIH TLV:100 PPM

Ingred Name: ALIPHATIC PETROLEUM DISTILLATES

CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 35-40% Other REC Limits:* OIL MIST

OSHA PEL:5MG/M3;10MG/M3 STEL* ACGIH TLV:5MG/M3;10MG/M3 STEL*

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 10-15%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, 50 PPM

ACGIH TLV:S. 25 PPM: 9293

EXPOSURE.

APPROPRIATE MEASURES SHOULD BE TO TAKEN TO AVOID ABSORPTION***
RTECS #:9999999ZZ
Other REC Limits:NONE SPECIFIED

Ingred Name:***SO THAT THE TLV IS NOT INVALIDATED. Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:CHRONIC: ANEMIA, LIVER, LYMPHOID SYSTEM AND/OR, KIDNEY AND/OR LUNG DAMAGE. SKIN: PROLONGED OR REPEATED CONTACT CAN CAUS

E IRRITATION, DEFATTING, DERMATITIS.

PRODUCT CAN BE ABSORBED THROUGH SKIN & PRODU CE TOXIC EFFECTS. ANIMALS: ANEMIA, LIVER ABNORMALITIES, KIDNEY DAMAGE, LUNG DAMAGE, BLOOD ABNORMALITIES

Effects of Overexposure:EYES: SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. BREATHING: (VAPOR) NASAL & RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUSNESS & ASPHYXIATION. SWALLOWING: GASTROINTESTINAL IRRITAION, NAUSEA, VOMITING & DIARRHEA. AS

PIRATION CAN CAUSE CHEMICAL PNEUMONITIS (CAN BE FATAL).

First Aid:SKIN: WASH W/SOAP/WTR. REMOVE CONTAM CLOTH. LAUNDER CLOTH BEFORE REUSE. EYES: FLUSH W/LRG AMTS WTR, LIFTING UPPER/LOWER LIDS. CALL DR. INGEST: DON'T INDUCE VOMIT. DILUTE W/2 GLASSES WTR. KEEP WARM/QUI ET. CALL DR. ASPIRATION--CHEMICAL PNEUMONITIS (CAN BE FATAL). INHAL: REMOVE TO FRESH AIR. LABORED BREATH--OXYGEN. NO BREATH--ARTIF RESP. K

EEP WARM/QUIET. CALL DR. NOTHING BY MOUTH TO UNCONSCIOUS.

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

Flash Point:100F,38C Lower Limits:1.0%

Extinguishing Media:REGULAR FOAM, CARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures:SCBA W/FULL FACEPIECE (PRESS-DEMAND OR OTHER POS PRESS MODE). WATER OR FOAM CAN FROTH VIOLENTLY. ENDANGER LIFE, ESP IF SPRAYED ON CNTNRS OF HOT BURNING LIQUID.

Unusual Fire/Explosion Hazard: MAY IGNITE EXPLOSIVELY. VAPORS > AIR. M

TRAVEL ALONG GROUND/MOVED BY VENT & IGNITED BY IGNITION SOURCE	S. 5
GL & LARGER PAILS GROUNDED/BONDED WHEN*	

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

Spill Release Procedures:SMALL: USE ABSORB MATR'L & TRANSFER TO HOOD.

LARGE: REMOVE IGNITION SOURCES. EVACUATE THOSE W/OUT PROTECTIVE
EQUIPMENT. STOP SPILL AT SOURCE. DIKE TO CONTAIN. PUMP TO SALVAGE
TANK. ABSORBENT REMAINDER & SHOVEL INTO CONTAINERS. PREVENT
RUN-OFF*

Neutralizing Agent:*--SEWE RS/STREAMS/BODIES OF WTR. NOTIFY AUTH AS REQUIRED THAT SPILL HAS OCCURED.

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

Handling and Storage Precautions: KEEP AIR CONCENTRATION(S) BELOW LEL. DON'T TRANSFER TO UNLABELED CNTNR. STORE W/ADEQUATE VENT. NO HEAT/SPARKS/OPEN FLAME.

Other Precautions:COMBUSTIBLE. DON'T USE CUTTING/WELDING TORCH ON CNTNR (EVEN EMPTY). CNTNRS MAY BE HAZARDOUS (RETAIN PROD RESIDUE), ALL HAZARD PRECAUTIONS MUST BE OBSERVED. AVOID

CONTACT W/EYES/SKIN (IRRITATION).

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

Respiratory Protection:NIOSH/MSHA APPROVED AIR SUPPLIED RSPRTR ADVISED IN ABSENCE OF ENVIRONMENTAL CONTROL (ABOVE TLV). OSHA REGULATIONS PERMIT OTHER NIOSH/MSHA APPROVED RSPRTRS UNDER SPECIFIED CONDITIONS. ENGINEER/ADMIN CN TRLS SHOULD BE IMPLEMENTED (EXPOS AIR

Spec Gravity:.860 @ 60.00 F

Evaporation Rate & Evaporation R

Solubility in Water:**@ 68.00 F

Α

ppearance and Odor:LIQUID
Percent Volatiles by Volume:40-45

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:*TRANSFERED. NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY). PRODUCT (EVEN RESIDUE)-IGNITE EXPLOSIVELY.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, VARIOUS HYDROCARBONS, ETC.

====== Dispo

Waste Disposal Methods:SMALL: ALLOW VOLATILE PART TO EVAPORATE IN HOOD. ALLOW SUFFICIENT TIME TO CLEAR HOOD DUCTS. DISPOSE OF MATERIAL IN ACCORD W/APPLICABLE REGULATIONS. LRG: DESTROY BY INCINERATION. CONTAM RESIDUE--LANDFI LL IN ACCORD W/FEDERAL, STATE & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.