View NSN Online: https://aerobasegroup.com/nsn/9150-00-180-6381

Product ID:MULTI-LUBE LITHIUM EP GREASE

MSDS Date:07/06/1990

FSC:9150

NIIN:00-180-6381

MSDS Number: BPYDH === Responsible Party ===

Company Name: VALVOLINE OIL CO

Address:200 E MAIN ST

Box:1400

City:LEXINGTON

State:KY ZIP:40512 Country:US

Info Phone Num:606-268-7000 Emergency Phone Num:606-268-7

000

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:ZINC DIAMYLDITHIOCARBAMATE

CAS:15337-18-5 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name:PETROLEUM GREASE

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-EYE:MILDLY IRRITATING.

SKIN:IRRITATION, RELEASE DURING HIGH PRESSURE USAGE MAY RESULT IN INJECTION INTO THE SKIN CAUSING LOCAL NECROSIS. INHALATION:NOT EXPECTED TO BE A RELEVANT ROUTE OF EXPOSURE; HIGH TEMPERATURE VAPORS IRRITATE RESPIRATORY TRACT. INGESTION:GI IRRITATION.

CHRONIC: DERMATITIS.

Effects of Overexposu

re:EYES:IRRITATION, REDNESS. SKIN:MILD

IRRITATION, DRYNESS. INHALATION OF VAPORS (FROM FIRE OR HIGH TEMP): IRRITATION, COUGHING. INGESTION: NAUSEA, VOMITING AND DIARRHEA.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED. EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HE LP. SKIN

CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIS T. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF WATER. GET MEDICAL HELP IMMEDIATELY.

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

Flash Point Method:COC

Flash Point:356F,180C

Extinguishing Media:WATER FOG, DRY CHEM, CARBON DIOXIDE.DO NOT USE DIRECT WATER STREAM.

Fire Fighting Procedures: USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IN CONFINED AREA.

Unusua

I Fire/Explosion Hazard:WATER OR FOAM MAY CAUSE FROTHING.
MATERIAL WILL FLOAT ON WATER AND CAN REIGNITE. WILL EMIT TOXIC FUMES.

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

Spill Release Procedures:USE APPROPRIATE SAFETY EQUIP.AVOID SLIPPERY CONDITIONS.COVER WITH COMMERCIAL ABSORBENT.SCOOP UP ABSORBED MATERIAL PLACE IN COVERED CONTAINERS.CLEAN AREA WITH APPROPRIATE CLEANER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

======= Han

dling and Storage ===========
Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED. Other Precautions:EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.
====== Exposure Controls/Personal Protection ========
Respiratory Protec tion:NONE SHOULD BE NEEDED Ventilation:NORMAL ROOM VENTILATION. Protective Gloves:NITRILE Eye Protection:SAFETY GLASSES Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:V6 Boiling Pt:B.P. Text:>600F,>316C Spec Gravity:0.94 Sol ubility in Water:NEGLIGIBLE Appearance and Odor:LIGHT AMBER, SEMI-SOLID PASTE.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HEAT, IGNITION SOURCES Hazardous Decomposition Products:OXIDES OF CARRON, VARIOUS

Hazardous Decomposition Products:OXIDES OF CARBON, VARIOUS
HYDROCARBONS, LITHIUM COMPOUNDS & UNIDENTIFIED COMPONENTS MAY BE
FORMD.

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

Waste Disposal Methods

:MANUFACTURER RECOMMENDS TO DISPOSE OF IN AN APPROVED DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL REGULATIONS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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