

DAVIS HOWLAND OIL CORP. -- MOLY GREASE -- 9150-01-015-1542

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Product Identification  
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Product ID:MOLY GREASE

MSDS Date:01/01/1993

FSC:9150

NIIN:01-015-1542

MSDS Number: BPXFN

=== Responsible Party ===

Company Name:DAVIS HOWLAND OIL CORP.

Address:200 ANDERSON AVE.

City:ROCHESTER

State:NY

ZIP:14607

Country:US

Info Phone Num:716-473-6650/FAX -5928

Emergency Phone Num:716-473-6650

CAGE:5A565

=== Contractor Identification ===

Company Name:DAVIS HOWLAND OIL CORP.

Address:200 ANDERSON AVE.

City:ROCHESTER

State:NY

ZIP:14607

Country:US

Phone:716-473-6650

CAGE:5A565

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Composition/Information on Ingredients  
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Ingred Name:PETROLEUM HYDROCARBON

Fraction by Wt: 81%

Other REC Limits:NONE RECOMMENDED

Ingred Name:LITHIUM HYDROXY STEARATE

Fraction by Wt: 7%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MOLYBDENUM DISULFIDE

CAS:1317-33-5

RTECS #:QA4697000

Fraction by

Wt: 2%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:MINOR ADDITIVES  
Fraction by Wt: < 4%  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE- EYE/SKIN:MAY CAUSE MINIMAL IRRITATION. INHALATION:MINIMAL IRRITATION OF NOSE, THROAT & RESPIRATORY TRACT IF NOT MORE THAN PERMISSIBLE CONCENTRATION  
S.  
ORAL:SLIGHTLY TOXIC. CHRONIC- NONE KNOWN.  
Effects of Overexposure:MAY CAUSE MINIMAL IRRITATION OF EYES OR SKIN. INHALATION CAUSES MINIMAL IRRITATION OF NOSE, THROAT & RESPIRATORY TRACT IF NOT MORE THAN PERMISSIBLE CONCENTRATIONS. SLIGHTLY TOXIC IF INGESTED.  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

===== First Aid Measures =====

First Aid:GET  
MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WIPE OFF EXCESS & WASH SKIN WITH SOAP & WATER. ORAL:NO TREATMENT IS NECESSARY UNLESS LARGE QUANTITIES OF PRODUCT ARE INGESTED. HOWEVER, GET MEDICAL ADVICE. NOTE TO PHYSICIAN:IN GENERAL, EMESIS INDUCTION IS UNNECESSARY IN HIGH VISCOSITY OILS.

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

Flash P  
oint Method:COC  
Flash Point:>374F,>190C  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT & REIGNITE  
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS IN + PRESSURE MODE. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.  
Unusual Fire/Explosion Hazard:MAY FORM FUMES, SMOKE, CARBON MONOXIDE, SULFUR OXIDES, ALDEHYDES AND OTHER DECOMPOSIT

ION PRODUCTS, IN THE  
CASE OF INCOMPLETE COMBUSTION.

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

Spill Release Procedures:VENTILATE AREA. RECOVER FREE PRODUCT. SOAK UP SPILLS WITH CLAY/SAND. TRANSFER TO CONTAINER FOR DISPOSAL. REPORT SPILLS AS REQUIRED. KEEP PRODUCT OUT OF SEWERS

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

Handling and Storage Precautions:STORAGE-STORE IN COOL, DRY, VENTILATED PLACE. KEEP AWAY FROM HEAT, FLAME & STRONG OXIDANTS.

Other Precautions:AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NON REQUIRED UNDER NORMAL CONDITIONS. IF HIGH VAPOR OR MIST CONCENTRATIONS EXPECTED, USE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MIST  
S. WEAR SUPPLIED-AIR  
RESPIRATOR PROTECTION IN CONFINED OR ENCLOSED SPACES, IF NEEDED.

Ventilation:USE LOCAL EXHAUST TO CAPTURE VAPOR, MISTS OR FUMES, IF NECESSARY. PROVIDE SUFFICIENT VENTILATION TO PREVENT EXPLOSION.

Protective Gloves:CHEMICAL-RESISTANT, IF NEEDED (RUBBER)

Eye Protection:CHEMICAL SPLASH GOGGLES/FACE SHIELD

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

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

Spec Gravity:0.948

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GRAY, SMOOTH GREASE - MINERAL ODOR

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS

Stability Condition to Avoid:EXTREME HEAT, OPEN FLAMES

Hazardous Decomposit

ion Products:MAY FORM FUMES, SMOKE, CARBON  
MONOXIDE, SULFUR OXIDES, ALDEHYDES AND OTHER DECOMPOSITION PRODUCTS

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

Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH ALL APPLICABLE  
LOCAL, STATE AND FEDERAL REGULATIONS. RCRA EMERGENCY NUMBER:  
800-424-9346.

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