

ROYAL LUBRICANTS COMPANY,INC. -- ROYCO 481 -- 9150-00-273-2388

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

Product ID:ROYCO 481

MSDS Date:01/01/1987

FSC:9150

NIIN:00-273-2388

MSDS Number: BDRZL

=== Responsible Party ===

Company Name:ROYAL LUBRICANTS COMPANY,INC.

Emergency Phone Num:(201) 887-3100

CAGE:07950

=== Contractor Identification ===

Company Name:ROYAL LUBRICANTS COMPANY INC.

Address:215 MERRY LN

B

ox:518

City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Phone:973-887-7411/7410

CAGE:07950

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

Ingred Name:PETROLEUM BASE OIL

ACGIH TLV:5MG/CUM(MIST)

Ingred Name:PRESERVATIVE

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

Effects of Overexposure:SKIN/EYES:SLIGHT-MODERATE

IRRITATION;INHAL:FUME/VAP MAY CAUSE DIZZ,NAUSEA;INGEST:HARMFUL.

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

First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T
INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF
NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE
ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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

Flash Point:>270F(>132C) OC

Extinguishing Media:CO*2, FOAM, DRY CHEM.

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL
CONTR.

Unusual Fire/Explosion

Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Release Procedures:REMOVE IGNITION SOURCES,VENTILATE AREA WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS SAWDUST,RAGS,PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

===== Handling 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:WASH HANDS THOROUGHLY W/SOAP & WATER AFTER HANDLING.AVOID BREATHING MIST/FUMES.

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

Respiratory Protection:AIR SUPPLIED RESPIR

Ventilation:LOCAL EXHAUST TO ELIMINATE MISTS/FUMES/GASES.

Protective Gloves:AS REQUIRED

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS NOT DATED; SPEC REFERENCE: MIL-L-6081,GRADE 1010.

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:>500F/>260C

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER COLOR,SLIGHT PETROLEUM ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposi

tion Products:CO, CO*2, SO*2, INCOMPLETELY BURNED
HYDROCARBONS.

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

Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF
IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL
REGULATIONS.

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