ROYAL LUBRICANTS COMPANY INC. -- ROYCO 32 -- 9150-00-190-0926 Product ID:ROYCO 32 MSDS Date:11/01/1985 FSC:9150 NIIN:00-190-0926 MSDS Number: BNRDR === Responsible Party === Company Name: ROYAL LUBRICANTS COMPANY INC. Address:72 EAGLE ROCK AVE Box:518 City: EAST HANOVER State:NJ ZIP:07936 Country:US Info Phone Num:201-887-3100 Emergency Phone Num:201-887-7411 CAGE:07950 === Contractor Identification === Company Name: ROYAL LUBRI CANTS COMPANY INC. Address:215 MERRY LN Box:518 City: EAST HANOVER State:NJ ZIP:07936 Country:US Phone:973-887-7411/7410 CAGE:07950 ====== Composition/Information on Ingredients ======== Ingred Name: SYNTHETIC ESTER Fraction by Wt: >84%

Ingred Name: LITHIUM BASED SOAP THICKENER

Fraction by Wt: >12%

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Ha

zards Acute and Chronic:EYE, SKIN & RESPIRATORY TRACT IRRITATION. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EYE: IRRITATION SKIN: PROLONGED/REPEATED CONTACT MAY CAUSE IRRIT. INGESTION: LOW TOXICITY, MAY CAUSE CATHARSIS. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYES: IMMEDIATELY FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. IF IRRITATION DEVELOPS OR PERSISTS, GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND PLENTY OF WATER. IF I RRITATION DEVELOPS OR PERSISTS, GET MEDICAL ATTENTION. VAPOR INHALATION UNLIKELY: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF REQUIRED. INGESTION: IMMEDIATELY INDUCE VOMITING. GET MEDICAL ATTENTION. ========= Fire Fighting Measures ======== ======== Flash Point Method:COC Extinguishing Media: CO2, DRY CHEM POWDER, FOAM. DO NOT USE WATER STREAM. Fire Fighting Procedures: USE NIOSH/MSHA APPRVD SCBA IN CONFINED FIRE SPACE. Unusual Fire/Explosion Hazard: COOL FIRE EXPOSED CONTAINERS, SURROUNDING EQUIPMENT AND STRUCTURES WITH WATER. ======== Accidental Release Measures ============ Spill Release Procedures: SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEANER. CLASSIFIED AS AN OIL UNDER SECTION 311 OF THE CLEAN WATER ACT. Neutralizing Agent:NONE ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM EXTREME HEAT OR OPEN FLAMES. Other Precautions: NONE

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:NONE NORMALLY REQUIRED.
Protective Gloves:OIL RESISTANT
Eye Protection:GOGGLES

Other Pro

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

tective Equipment:USE CLOTHING TO MINIMIZE SKIN CONTACT. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health NONE
========= Physical/Chemical Properties =========
HCC:V6 Solubility in Water:INSOLUBLE Appearance and Odor:TAN STIFF GREASE WITH SLIGHT ODOR. Percent Volatiles by Volume:0
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Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HEAT, OPEN FLAME AND CONTACT WITH STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products:MIX OF AIRBORNE SOLIDS, MIST AND GAS, CO, UNKNOWN ORGANIC COMPOUNDS.
======= Disposal Considerations ==========
Wests Disposal Mathada DISPOSE IN ACCORDANCE WITH LOCAL STATE & FEDERAL

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

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