

ROYAL LUBRICANTS COMPANY INC. -- 740080-00, ROYCO 602 -- 9150-01-336-7174

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Product Identification
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Product ID:740080-00, ROYCO 602
MSDS Date:12/27/2000
FSC:9150
NIIN:01-336-7174
Status Code:A
MSDS Number: CLFXF
=== Responsible Party ===
Company Name:ROYAL LUBRICANTS COMPANY INC.
Address:MERRY LN
Box:518
City:EAST HANOVER
State:NJ
ZIP:07936-0518
Country:US
Info Phone Num:973-887-7411/741
0
Emergency Phone Num:(800) 424-9300
Resp. Party Other MSDS Num.:740080-00
Chemtrec Ind/Phone:(800)424-9300
CAGE:07950
=== Contractor Identification ===
Company Name:ROYAL LUBRICANTS COMPANY INC.
Address:215 MERRY LN
Box:518
City:EAST HANOVER
State:NJ
ZIP:07936
Country:US
Phone:973-887-7411/7410
Contract Num:SP0450-01-M-LJ76
CAGE:07950

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Composition/Information on Ingredients
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Ingred Name:POLYALPHAOLEFIN
CAS:68649-11-6
> Wt:98.

Ingred Name:MINOR ADDITIVE
< Wt:

2.

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

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

Health Hazards Acute and Chronic:BASED ON DATA AVAILABLE TO ROYAL, THIS PRODUCT IS NOT HAZARDOUS UNDER OSHA HAZARD COMMUNICATION (29 CFR 1910.1200).

Explanation of Carcinogenicity:BASED ON DATA AVAILABLE TO ROYAL, THIS PRODUCT IS NOT HAZARDOUS UNDER OSHA HAZARD COMMUNICATION (29 CFR 1910.1200).

Medi

cal Cond Aggravated by Exposure:PREEXISTING EYE AND SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO COMPONENTS OF THIS PRODUCT.

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First Aid Measures
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First Aid:EYE: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING/SHOES AND WIPE EXCESS FROM SKIN. FLUSH SK IN WITH WATER. FOLLOW BY WASHING WITH SOAP AND WATER. IF IRRITATION OC

CURS, GET MEDICAL ATTENTION. DO NOT REUSE CLOTHING UNTIL CLEANED. INHALATION: REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BRE ATHING IS DIFFICULT. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNGS. GET MEDICAL ATTENT ION.

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Fire Fighting Measures
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Flash Point Method:COC

Flash Point:=176.7C, 350.F

Extinguishing Media:US

E WATER FOG, FOAM, DRY CHEMICAL OR CO2. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER.

Unusual Fire/Explosion Hazard:THIS PRODUCT IS COMBUSTIBLE.

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Accidental Release Measures
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Spill Release Procedures:MAY BURN ALTHOUGH NOT READILY IGNITABLE. USE CAUTION. *LARGE SPILLS: WEAR RESPIRATOR & PROTECTIVE CLOTHING AS APPROPRIATE. SHUT OFF SOURCE OF LEAK IF SAFE TO DO SO. DIKE & CONTAIN. REMOVE

W/ VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDUE W/ AN ABSORBENT. DISPOSE OF PROPERLY. FLUSH AREA W/ WATER. *SMALL SPILLS: TAKE UP WITH ABSORBENT & DISPOSE OF PROPERLY.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

Other Precautions:MINIMIZE SKIN CONTACT. STATIC ELECTRICITY MAY ACCUMULATE AND CREATE A FIRE HAZARD. GROUND FIXED EQUIPMENT. BOND & GROUND TRANSFER CONTAINERS AND EQUIPMENT. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES INCLUDING SHOES THAT CANNOT BE DECONTAMINATED.

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

Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS. USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE IN ACCORD WITH 29 CFR 1910.134. USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS AND PARTICULATES.

Ventilation:IF OPERATIONS GENERATE DUST/ FUME/ OR MIST, USE VENTILATION TO KEEP EXPOSURE TO AIRBORNE CONTAMINANTS BELOW THE EXPOSURE LIMIT. KEEP CONTAINER TIGHTLY CLOSED

Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES

Eye Protection:WEAR SAFETY GOGGLES TO AVOID EYE CONTACT.

Other Protective Equipment:WEAR PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE SKIN CONTACT.

Work Hygienic Practices:AVOID BREATHING VAPORS OR MISTS. MINIMIZE SKIN

& EYE CONTACT. WASH W/ SOAP & WATER BEFORE EATING, DRINKING, SMOKING, APPLYING COSMETICS, USING TOILET FACILITIES.

Supplemental Safety and Health

LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE. STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

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

HCC:V6

Melt/Freeze Pt:=-73.3C, -100.F

M.P/F.P Text:POUR POINT

Spec Gravity:0.7990

Solubilit

y in Water:NEGLIGIBLE
Appearance and Odor:CLEAR; NO ODOR

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

Stability Indicator/Materials to Avoid:YES
CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HEAT, FLAME
Hazardous Decomposition Products:DEPENDENT ON THE COMBUSTION
CONDITIONS. A COMPLEX MIXTURE OF PARTICULATES & GASES WILL EVOLVE.
CARBON MONOXIDE & OTHER UNIDENTIFIED ORGANIC COMPOUNDS MAY BE
FORMED UPON COMBUSTION.
Conditions to Avoid Polym
erization:WILL NOT OCCUR.

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

Waste Disposal Methods:PLACE IN AN APPROPRIATE DISPOSAL FACILITY IN
COMPLIANCE WITH LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:NOT A DOT CONTROLLED MATERIAL (UNITED STATES).

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