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ROYAL LUBRICANTS COMPANY INC. -- ROYCO 308CA -- 9150-00-836-8641

Product ID:ROYCO 308CA MSDS Date:07/06/2000

FSC:9150

NIIN:00-836-8641 Status Code:A

MSDS Number: CKXFP === 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:973-887-7410

Emergency Phone Num:8

00-424-9300

Resp. Party Other MSDS Num.:750-002-3

Chemtrec Ind/Phone:(800)424-9300

CAGE:07950

=== Contractor Identification ===

Company Name: AMERICAN INK AND OIL CORP

Address:33 ENDICOTT STREET

Box:City:NORWOOD

State:MA

ZIP:02062-3006

Country:US

Phone:781-762-0026 / FAX: 781-762-1617 Contract Num:SP0450-99-D-0497-0006

CAGE:82956

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

CAGE:07950

=========

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

Ingred Name: HYDROTREATED LIGHT NAPHTHENIC DISTILLATE (PETROLEUM) CAS: 64742-53-6

RTECS #:PY8036000 Minumum % Wt:50.

Maxumum % Wt:70.

Ingred Name: DISTILLATES (PETROLEUM), SOLVENT-REFINED LIGHT NAPHTHENIC

CAS:64741-97-5 RTECS #:PY8041000 Minumum % Wt:20.

Maxumum % Wt:40.

Ingred Name: SOLVENT REFINED, HYDROTREATED MIDDLE DISTILLATE (PETROLEUM)

CAS:64742-46-7 RTECS #:JN9379645

< Wt:5.

Ingred Name: CALCIUM DINONYLNAPHTHALENESULFONATE

CAS:578 55-77-3 < Wt:5.

Ingred Name: MINOR ADDITIVES

< Wt:4.

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

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 AVAILABLE TO ROYAL, THIS PRODUCT IS NOT HAZARDOUS UNDER OSHA HAZARD COMMUNICATION (29CFR1910.1200).

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

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 & WIPE EXCESS FROM SKIN. FLUSH SKIN WITH WATER. FOLLOW BY WASHING WITH SOAP & WATER IF IRRITATION OCCURS, GET MEDICAL ATTENTION. DO NOT REUSE CLOTHING UNTIL CLEANED. SLIGHT INHALATION: REMOVE VICTIM TO FRESH

AIR & PROVIDE OXYGEN IF BRE ATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET MEDICAL ATTENTION. SLIGHT INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LI QUID INTO THE LUNGS. GET MEDICAL AID. Flash Point Method:COC Flash Point:>148.9C, 300.F Extinguishing Media: USE 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. Fire Fighting Procedures: DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER. ========= Accidental Release Measures =============== Spill Release Procedures: WEAR RESPIRATOR AND PROTECTIVE CLOTHING AS APPROPRIATE. SHUT OFF SOURCE OF LEAK IF SAFE TO DO SO. DIKE AND CONTAIN. REMOVE WITH VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDE

WITH AN ABSORBENT SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIAL. DISPOSE OF PROPERLY. FLUSH AREA WITH WATER TO REMOVE TRACE RESIDUE. SMALL SPILLS: TAKE UP WITH ABSORBNET MATERIAL AND DISPOSE OF PROPERLY.

============= 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 AND GROUND TRANSFER CONTAINERS AND EQUIPMENT. PROPERLY DISPOSE OF CONTAMINATED LEATHER A RTICLES INCLUDING SHOES THAT CANNOT BE DECONTAMINATED.

====== 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 29CFR1910.134. USE EITHER AN ATMOSPHERE SU

PPLYING RESPIRATOR OR AN AI R-PURIFYING RESPIRATOR FOR ORGANIC VAPORS AND PARTICULATES. Protective Gloves: CHEMICAL RESISTANT GLOVES (NITRILE) Eye Protection: SAFETY GOGGLES Other Protective Equipment:WEAR CHEMICAL RESISTANT GLOVES AND OTHER PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE SKIN CONTACT. Work Hygienic Practices: MINIMIZE SKIN CONTACT. STATIC ELECTRICITY MAY ACCUMULATE AND CREATE A FIRE HAZARD. GROUND FIXED EQUIPMENT. BOND AND GROUND TRANSFER CONTAINERS AND EQUIPMENT, PROP **ERLY DISPOSE OF** CONTAMINATED (SUPP) Supplemental Safety and Health PRACTICES CONTINUED: LEATHER ARTICLES INCLUDING SHOES THAT CANNOT BE DECONTAMINATED. STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERTURES. ======== Physical/Chemical Properties ============ HCC:V6 Solubility in Water: NEGLIGIBLE Appearance and Odor:LIGHT AMBER OIL, SLIGHT HYDROCARBON ODOR ======== Stability and Reactivity Data ======== Stability Indicator/Materials to Avoid:YES CARBON OXIDES (CO, CO2). THERMAL DECOMPOSITION PRODUCTS ARE HIGHLY DEPENDENT ON THE COMBUSTION CONDITIONS. A COMPLEX MIXTURE OF AIRBORNE SOLID. LIQUID. PARTICULATES AND GASES WILL EVOLVE WHEN THIS MATERIAL UNDERGOES PYROLYS Stability Condition to Avoid: AVOID HEAT AND FLAME. Hazardous Decomposition Products: NOT AVAILABLE ======= 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). Disclaimer (provided with this information by the compiling agencies):

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