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ROYAL LUBRICANTS CO INC -- ROYCO(R) 308A -- 9150-00-231-6689

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

Product ID:ROYCO(R) 308A

MSDS Date:03/30/1994

FSC:9150

NIIN:00-231-6689

MSDS Number: CFTDY === Responsible Party ===

Company Name: ROYAL LUBRICANTS CO INC

Address:MERRY LANE

Box:518

City: EAST HANOVER

State:NJ ZIP:07936 Country:US

Info Phone Num:201-887-7410

Emergency Phone Num:201-887-7411/800-424-9300(

CHEMTREC) CAGE:6V632

=== 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

CAGE:82956

Company Name: ROYAL LUBRICANTS CO INC (REPLACED BY CAGE CODE 07950)

Address: MERRY LANE

Box:518

City: EAST HANOVER

State:NJ ZIP:07936 Country:US

Phone:201-887-7410

CAGE:6V632

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

Ingred Name: MINERAL OIL

CAS:64742

-53-6

RTECS #:PY8036000 Fraction by Wt: 85-95%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 OIL MIST. ACGIH TLV:5 MG/M3 OIL MIST.

Ingred Name: HYDROTREATED MIDDLE PETROLEUM DISTILLATE

CAS:64742-46-7 RTECS #:JN9379645 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

Ingred Name:BARIUM DINONYLNAPHTALNE SULFONATE

CAS:25619-56-1 Fraction by Wt: 1-2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3 (AS BA) ACGIH TLV:0.5 MG/M3 (AS B

A)

Ingred Name: MINOR ADDITIVES

Fraction by Wt: 300F,>149C

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 NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE

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

Spill Releas

e Procedures: DIKE AND CONTAIN SPILL. DO NOT ALLOW MATERIAL TO ENTER DRAINS, SEWERS OR WATERWAYS. RECOVER FREE LIQUID IF POSSIBLE. ABSORB SMALL SPILL WITH NON-FLAMMABLE MATERIAL AND PLACE INTO PROPER CONTAINERS FOR DISPOSAL. COMPLY WITH HAZPOWER (29 CFR1910.120).

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions: STORE IN COOL, DRY PLACE AWAY FROM HEAT, FLAME & STRONG OXIDANTS, KEEP CONTAINERS

CLOSED WHEN NOT IN USE. Other Precautions: WASH HANDS WITH SOAP AND WATER BEFORE EATING. DRINKING OR USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DO NOT GENERATE MISTS OR VAPORS. CLEAN CONTAMINATED EQUIPMENT BEFORE STAR TING ANY REPAIR WORK. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF WORKING IN A CONFINED AREA OR MISTING IS OCCURING, USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCO RD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PU RIFYING RESPIRATOR FOR ORGANIC VAPOR Ventilation: USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL BELOW APPLICABLE STANDARD(S). Protective Gloves: RUBBER OR NEOPRENE Eye Protection: CHEMICAL SPLASH GOGGLES/FACE SHIELD Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICE S AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health NONE ========= Physical/Chemical Properties ====================== HCC:V6 Spec Gravity: 0.83-0.84 Viscosity:12 CS @ 104F Solubility in Water: NEGLIGIBLE Appearance and Odor:CLEAR LIQUID; NO ODOR.

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: EXCESSIVE HEAT

AND FLAME

Hazardous Decomposition Products: CARBON MONOXIDE AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED.

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

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

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