

ROYAL LUBRICANTS COMPANY INC. -- ROYCO 308A,VV-L-800C -- 9150-00-261-8146

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Product Identification
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Product ID:ROYCO 308A,VV-L-800C

MSDS Date:02/23/1989

FSC:9150

NIIN:00-261-8146

MSDS Number: BHGVZ

=== Responsible Party ===

Company Name:ROYAL LUBRICANTS COMPANY INC.

Box:518

City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Info Phone Num:201-887-7410

Emergency Phone Num:201-887-7411

CAGE:0

7950

=== Contractor Identification ===

Company Name:INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US

Phone:502-737-6757

CAGE:66172

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

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL

CAS:64742-53-6

RTECS #:PY8036000

Fraction by Wt: 45-55%

Ingr

ed Name: DISTILLATES, SOLVENT-REFINED LIGHT NAPHTHENIC
CAS: 64741-97-5
RTECS #: PY8041000
Fraction by Wt: 40-50%
OSHA PEL: 300 PPM
ACGIH TLV: 300 PPM

Ingred Name: HYDROTREATED MIDDLE PETROLEUM DISTILLATE
CAS: 64742-46-7
RTECS #: JN9379645
Fraction by Wt: 1-5%

Ingred Name: BARIUM DINONYLNAPHTALNE SULFONATE
CAS: 25619-56-1
Fraction by Wt: 1-2%
OSHA PEL: 0.5 MG/M3 (AS BA)
ACGIH TLV: 0.5 MG/M3 (AS BA)

Ingred Name: MINOR ADDITIVES
Fraction by Wt: 300F, >149C

Extinguishing Media: USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.

DO NOT USE A DIRECT WATER STREAM. PRODUCT WILL FLOAT AND CAN REIGNITE.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:

ABSORB MATERIAL WITH CLAY, VERMICULITE, OR SIMILAR ABSORBENT MATERIAL. PLACE IN DISPOSAL CONTAINERS. FLUSH AREA WITH SOAP AND WATER.

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

Handling and Storage Precautions: STORE IN A COOL, VENTILATED WORK AREA. KEEP CONTAINERS CLOSED WHEN NOT IN USE. COMBUSTIBLE LIQUID; EMPTY CONTAINERS CAN BE HAZARDOUS.

Other Precautions: THE SELECTION OF PERSONAL PROTECTIVE EQUIPMENT SHOULD BE MADE BY THE MATERIAL USER BASED ON

THE PARTICULAR CONDITIONS

WHERE THE MATERIAL IS TO BE USED TOGETHER WITH INFORMATION
CONTAINED IN THIS MSDS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR, AIR-SUPPLIED
OR FILTERING TYPE WITH ORGANIC VAPOR CARTRIDGES IF OCCUPATIONAL
EXPOSURE LIMIT IS EXCEEDED.

Ventilation:MECHANICAL (GENERAL) VENTILATION.

Protective Gloves:NITRILE.

Eye Protection:USE CHEMICAL SAFETY GOGGLES.

Other Protective Equipm

ent:CLOTHING AS REQUIRED TO MINIMIZE CONTACT.

Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT.

WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK
AREA.

Supplemental Safety and Health

NONE

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

HCC:V6

Spec Gravity:0.88

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT AMBER OIL. SLIGHT HYDROCARBON ODOR.

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

Stability I

Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND
OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

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

Waste Disposal Methods:WASTE MAY BE BURNED IN AN APPROVED INCINERATOR
OR DISPOSED OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND
FEDERAL LAWS AND REGULATIONS.

Discla

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