

ROYAL LUBRICANTS CO.,INC. -- ROYCO 783D; SHELL ROBOTIC FLUID D -- 9150-00-935-9810  
===== Product Identification =====

Product ID:ROYCO 783D; SHELL ROBOTIC FLUID D

MSDS Date:03/25/1986

FSC:9150

NIIN:00-935-9810

MSDS Number: BFYCC

=== Responsible Party ===

Company Name:ROYAL LUBRICANTS CO.,INC.

Address:RIVER ROAD

Box:518

City:E.HANOVER

State:NJ

ZIP:07936

Country:US

Info Phone Num:201-887-7410

Emerg

ency Phone Num:201-887-7410

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

CAGE:07950

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

Ingred Name:HYDROTREATED LIGHT NAPHTHENIC DISTILLATE

CAS:64742-53-6

RTECS #:PY8036000

Fraction by Wt: >75.0%

Other REC Limits:5MG/CUM AS OIL MIST

Ingred Name:OTHER COMPONENTS (NOT SPECIFIED)

Fraction

by Wt: 200F/93C (COC)

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:CO\*2, DRY CHEMICAL POWDER OR FOAM

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:DO NOT USE WATER JET; USE REASONABLE CARE.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE SUITABLE INERT ABSORBENT MATERIALS AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE WITH ADEQUATE VENTILATION.KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:AVOID CONTACT WITH SKIN AND EYES AND CLOTHES;DO NOT INHALE VAPORS/MIST;WASH THOROUGHLY AFTER EACH USE;DO NOT USE CONTAMINATED CLOTHES.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF ABOVE TLV.

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:NEOPRENE

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION

Supplemental Safety and Health

THE COMPONENTS OF THIS PRODUCT ARE LISTED ON THE EPA/TSCA INVENTORY OF CHEMICAL SUBSTANCES.

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

HCC:V6

Boiling Pt:B.P. Text:310F/

154C

Vapor Density:>5.0

Spec Gravity:0.85

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RED CLEAR FLUID WITH SLIGHT PETROLEUM ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HEAT,OPEN FLAMES

Hazardous Decomposition Products:CO AND UNIDENTIFIED ORG COMPDS MAY BE FORMED ON COMBUSTION.

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

Waste Disposal

Methods:DISPOSE OF COLLECTED MATERIALS IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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