

ROYAL LUBRICANTS COMPANY INC. -- ROYCO 22CF -- 9150-00-145-0268

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

Product ID:ROYCO 22CF

MSDS Date:07/03/2000

FSC:9150

NIIN:00-145-0268

Status Code:A

MSDS Number: CLNVP

=== Responsible Party ===

Company Name:ROYAL LUBRICANTS COMPANY INC.

Address:215 MERRY LN

Box:518

City:EAST HANOVER

State:NJ

ZIP:07936-0518

Country:US

Info Phone Num:973-887-7411/7410

Emergency Phon

e Num:937-887-7411

Resp. Party Other MSDS Num.:710.006-5

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:SP0450-00-D-0042

CAGE:07950

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:SP0450-02-M-L026

CAGE:0

7950  
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:SP0450-99-M-NG06  
CAGE:07950

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Composition/Information on Ingredients  
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Ingred Name:POLYALPHAOLEFINS  
CAS:68037-01-4  
> Wt:80.

Ingred Name:CLAY  
CAS:68153-30-0  
Minumum % Wt:1.  
Maxumum % Wt:10.

Ingred Name:SODIUM NITRITE  
CAS:7632-00-0  
RTECS #:RA1225000  
Minumum % Wt:1.  
Maxumum % Wt:2.  
EPA Rpt Qty:100 LBS  
DOT R  
pt Qty:100 LBS

Ingred Name:CALCIUM ACETATE  
CAS:62-54-4  
RTECS #:AF7525000  
Minumum % Wt:1.  
Maxumum % Wt:5.

Ingred Name:SYNTHETIC ESTERS  
CAS:68424-31-7  
Minumum % Wt:1.  
Maxumum % Wt:5.

Ingred Name:MINOR ADDITIVES  
< Wt:5.

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Hazards Identification  
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Health Hazards Acute and Chronic:EYE CONTACT: LUBRICATING GREASES ARE  
GENERALLY CONSIDERED NO MORE THAN MINIMALLY IRRITATING TO THE EYES.  
SKIN CONTACT: PROLONGED OR REPEATED CONTACT MAY CAUSE VARIOU

**S SKIN**

DISORDERS SUCH AS DERMATITIS , FOLLICULITIS, OIL ACNE. RELEASE DURING HIGH PRESSURE USAGE MAY RESULT IN INJECTION OF OIL INTO THE SKIN CAUSING LOCAL NECROSIS. INHALATION: NOT EXPECTED TO BE A RELEVANT ROUTE OF EXPOSURE. HOWEVER, UNDER HIGH TEMPERATURE CONDITIONS, VAPORS IRRITATING TO THE NOSE, THROAT AND RESPIRATORY TRACT MAY BE PRODUCED. INGESTION: NO SPECIFIC INFORMATION IDENTIFIED.

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.

**Effects of O**

verexposure:EYE CONTACT: IRRITATION. SKIN CONTACT:

DERMATITIS, FOLLICULITIS, OIL ACNE. LOCAL NECROSIS IS EVIDENCED BY DELAYED ONSET OF PAIN AND TISSUE DAMAGE A FEW HOURS FOLLOWING INJECTION. INHALATION: IRRITATIO N OF NOSE, THROAT, UPPER RESPIRATORY TRACT.

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

===== First Aid Measures =====

First Aid:EYES CONTACT: FLUSH WITH

WATER FOR 15 MINUTES WHILE HOLDING

EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHES/SHOES. WIPE EXCESS FROM SKIN. WASH SKIN WITH SOAP AND WATER OR A WATERLESS HAND CLEANER FOLLOWED BY SOAP AND WATER. LAUNDER CLOTHING AND CLEAN SHOES BEFORE REUSE. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. IF MATERIAL INJECTED UNDER SKIN, GET MEDICAL ATTE NTION. INHALATION: MOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET

MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING! IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION (CONTD. SEE " TOXICOLOGICAL")

===== Fire Fighting Measures =====

Flash Point Method:PMCC

Flash Point: