

ROYAL LUBRICANTS COMPANY INC. -- AEROSHELL FLUID 31 -- 9150-00-149-7431

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Product Identification
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Product ID:AEROSHELL FLUID 31

MSDS Date:04/24/1986

FSC:9150

NIIN:00-149-7431

MSDS Number: BTSVL

=== Responsible Party ===

Company Name:ROYAL LUBRICANTS COMPANY INC.

Address:6 CAMPUS DRIVE

City:PARSIPPANY (FORMALLY IN EAST HANOVER)

State:NJ

ZIP:07936

Country:US

Info Phone Num:201-887-7410

Eme

Agency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name:SAFETY DEPT

CAGE:07950

=== Contractor Identification ===

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

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:PER MSDS:BASED ON DATA AVAILABLE TO ROYAL LUB CO. PRODUCT IS NOT HAZ UNDER OSHA HAZ COMMUNICATION REGS (29CFR1910.1200).
RTECS #:999999ZZ
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY BE EYE IRRITANT. PROLONG/REPEAT SKIN CONTACT MAY CAUSE SKIN IRRIT. IN HI CONCE
N(ATTAINABLE @ HI TEMP),VAPOR IS IRRITATING TO MUCOUS MEMBRANES. LOW ORDER OF INGEST TOXICITY BUT MAY CAUSE GASTROINTE STINAL DISTURBANCES. ASPIRATION W/SUBSEQUENT PULMONARY INFILTRATION MAY OCCUR.
Explanation of Carcinogenicity:PER MSDS COMPONENTS NOT LISTED AS CARCINOGENS.
Effects of Overexposure:INGEST:CATHARSIS AND DIARRHEA. EYE, SKIN, MUCOUS MEMBRANE IRRITANT.
Medical Cond Aggravated by Exposure:NOT APPLICABLE.

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

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First Aid:EYE:FLUSH W/H2O 15MINS;OPEN EYELIDS.GET MED ATTN.SKIN:REMOVE CONTAMIN CLOTH.WIPE OFF EXCESS.WASH W/SOAP & H2O OR WATERLESS HAND CLEANER FOLLOWED BY SOAP/H2O.IRRIT PERSIST GET MED ATTN.IF INJECT UNDER SKIN GET MED ATTN IMMED TO PREVENT SERIOUS DAMAGE.DON'T WAIT FOR SYMPTOMS.INHAL:REMOVE TO FRESH AIR.PROVIDE OXY IF BREATH DIFFI.GET MED ATTN.INGEST:DON'T INDUCE VOMIT.GIVE 1/2PT MILK/H2O.PREVENT ASPIR

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

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Flash Point Method:COC
Flash Point:425F,218C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL POWDER, OR FOAM EXTINGUISHER. DO NOT USE WATER JET.
Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE W/O PROPER PROTECTIVE EQUIPMT INCLUDING A NIOSH APPROVED SCBA.COOL FIRE EXPOSED CONTAINERS SURROUNDING EQUIPMT/STRUCTURES W/WATER
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill

Release Procedures:TAKE UP WITH DIATOMACEOUS EARTH, CLAY OR OTHER
INERT ABSORBENT AND PLACE IN CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE W/ADEQUATE
VENTIATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

Other Precautions:MINIMIZE SKIN CONTACT. WASH W/SOAP & WATER BEFORE
EAT/DRINK/SMOKE/USE TOILET FACILITIES. L

AUNDER CONTAMINATED

CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER
ARTICLES, INCLUDING SHOES THAT CANNOT BE DECONTAMINATED.

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

Respiratory Protection:NOT ORDINARILY REQUIRED.HOWEVER IF EXPOSURE MAY
OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS USE NIOSH APPROVED RESP
TO PREVENT OVEREXPOSURE.IN ACCORD W/29 CFR 1910.134 USE EITHER ATM
SUPPLYING RESP OR AIR-PURIFYING RESP FOR ORG VAPOR/PARTICL

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ntilation:USE LOCAL/MECHANICAL VENTILATION TO KEEP BELOW OCCUPATIONAL
EXPOSURE LIMITS.

Protective Gloves:OIL RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES/GOGGLES.

Other Protective Equipment:USE OIL RESISTANT CLOTHING AS NEEDED TO
MINIMIZE SKIN CONTACT.

Work Hygienic Practices:USE GOOD HYGENIC PRACTICES WHEN WORKING WITH
PRODUCT.

Supplemental Safety and Health

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

HCC:V6

Spec Gravity:0.85

Solubility in Water:INSOLUB

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Appearance and Odor:CLEAR RED FLUID WITH SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT W/STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:AVOID HEAT, OPEN FLAME.

Hazardous Decomposition Products:MIXTURE OF AIRBORNE SOILD/LIQ

PARTICULATES/GASES EVOLVED WHEN UNDERGOES PYRO/COMBUST.CO & UNID
ORG COMPDS FROM COMBUSTIO

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

Wast

e Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY
IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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