

ROYAL LUBRICANTS CO.,INC. -- AEROSHELL 555 -- 9150-01-209-2684

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Product Identification  
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Product ID:AEROSHELL 555

MSDS Date:01/01/1987

FSC:9150

NIIN:01-209-2684

MSDS Number: BGQQK

=== Responsible Party ===

Company Name:ROYAL LUBRICANTS CO.,INC.

Emergency Phone Num:(201) 887-7410

CAGE:07950

=== Contractor Identification ===

Company Name:ROYAL LUBRICANTS COMPANY INC.

Address:215 MERRY LN

B

ox: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:SYNTHETIC ESTER-BASED FLUID OIL (WITH OTHER COMPONENTS-TYPE NOT IDENTIFIED)

Fraction by Wt: 100%

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Hazards Identification  
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Effects of Overexposure:EYES:MAY IRRITATE;SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE IRRITN;INHAL/INGES:LOW ORDER OF TOXICITY

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First Aid Measures  
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First Aid:SKIN:WASH W.SOAP & H\*2O. EYES:FLUSH W. H\*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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Fire Fighting Measures  
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Flash Point:>500F/>260C(COC)

Extinguishing Media:CO\*2, FOAM, DRY CHEM.DO NOT USE WATER JET.

Fire Fighting Procedures:WEAR SELF-CN

TD BRTHG,APP H\*20 SPRAY TO COOL  
CONTR.

Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Release Procedures:REMOVE IGNITION SOURCES,VENTILATE AREA WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS SAWDUST,RAGS,PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:MINIMIZE SKIN CONTACT.WASH W/SOAP & WATER BEFORE EATING.LAUNDER CONTMNTD CLOTHING BEFORE REUSE.DISPOSE OF CONTAMINATED LEATHER SHOES.KEEP/USE AWAY FROM IGNITION SOURCES.

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

Respiratory Protection:NOT NEEDED;HOWEVER,USE NIOSH-APPRVD RESP TO

PREVENT OVEREXPOSURE.

Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT.

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS NUMBER:ROYAL 555; THIS MSDS NOT DATED; SPEC REFERENCE: MIL-L-85734

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

HCC:V6

Boiling Pt:B.P. Text:NOT KNOWN

Spec Gravity:1.0

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT TA

# N SYNTHETIC FLUID

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: EXCESSIVE HEAT

Hazardous Decomposition Products: INCOMPLETELY BURNED CARBON PRODUCTS,  
CO<sub>2</sub>, CO.

## ===== Disposal Considerations =====

Waste Disposal Methods: SM & LG SPILL: DEPOSIT IN A POSTED TOXIC  
SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL  
REGULATIONS

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