

ROYAL LUBRICANTS COMPANY INC. -- ROYCO 586 M -- 9150-00-265-9417

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

Product ID:ROYCO 586 M

MSDS Date:09/20/1991

FSC:9150

NIIN:00-265-9417

MSDS Number: BMQBJ

=== Responsible Party ===

Company Name:ROYAL LUBRICANTS COMPANY INC.

Address:72-EAGLE ROCK AVE

Box:518

City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Info Phone Num:201-887-7410

Emergency Phone Num:201-887-741

0

CAGE:07950

=== 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

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

Ingred Name:HYDROTREATED HEAVY NAPHTHENIC DISTILLATE,
PETROLEUM/LUBRICATI

NG OIL BASE STOCK
CAS:64742-52-5
RTECS #:PY8035000
Fraction by Wt: 65 - 75%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:MINERAL OIL/SEVERELY HYDROTREATED LIGHT NAPHTHENIC
DISTILLATE
CAS:64742-53-6
RTECS #:PY8036000
Fraction by Wt: 25 - 35%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:MINOR ADDITIVES
Fraction by Wt: 200F,>93C
Extinguishing Media:USE WATER FOG, CO2, FOAM, OR DRY CHEMICAL.
DO NOT
USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT & CAN BE
REIGNITED.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND
NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL
FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:TOXIC FUMES OF SULFUR OXIDES AND HYDROGEN
SULFIDE MAY BE RELEASED.

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION.STOP
LEAK.DIKE THE SPILLS.USE PUMP TO TRANSFER LARGE SPILLS TO CONTAINER
FOR DISPOSAL.REMAINING LIQUID/SMALL SPILLS CAN BE TAKEN UP ON
SAND,CLAY,EARTH & SHOVELD INTO CONTAINERS.PREVENT RUN-OFF TO ENTER
WATERWAYS.

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

Handling and Storage Precautions:STORAGE-STORE IN COOL,DRY WELL
VENTILATED AREA AWAY FROM HEAT,FLAME & OXIDIZERS.
Other Precautions:"EMPTY" CONTAINERS MAY RETAIN RESIDUE AND CAN BE
DANGEROUS.DO NOT PR

ESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND OR
EXPOSE SUCH CONTAINERS TO HEAT,FLAME,SPARKS.THEY MAY EXPLODE AND
CAUSE INJURY/DEATH.AV OI D REPEATED/PROLONGED SKIN CONTACT.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC
VAPORS IF ABOVE TLV/PEL OR USE SELF CONTAINED BREATHING APPARATUS
IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN AN ADEQUATE VENTILATION.

Protective Gloves:IMPERV

IOUS

Eye Protection:EYE GLASSES/GOGGLES

Other Protective Equipment:APRON AND EYE-WASH

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN. DO NOT
BREATHE VAPORS & MIST. DO NOT USE CONTAMINATED CLOTHES AND BOOTS.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A UNDER THE SAME
NSN.

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

HCC:V6

Spec Gravity:0.55

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER OIL - MODERATE SUL
FUR ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH TEMPERATURES, OPEN FLAMES

Hazardous Decomposition Products:TOXIC FUMES OF SULFUR OXIDES AND
HYDROGEN SULFIDE MAY BE RELEASED.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL STATE AND
FEDERAL REGULATIONS. PRODUCT IS AN OIL. SPILLS

TO US SURFACE WATERS

OR WATERCOURSE OR SEWER THAT CAUSE A VISIBLE SHEEN MUST BE REPORTED
TO THE NATIONAL RESPONSE CENTER.

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