

HANOVER PROCESSING CO INC DIV OF ROYAL LUBRICANTS -- ROYCO 498 -- 9150-01-306-9202

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Product Identification  
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Product ID:ROYCO 498

MSDS Date:02/23/1989

FSC:9150

NIIN:01-306-9202

MSDS Number: BWFQD

=== Responsible Party ===

Company Name:HANOVER PROCESSING CO INC DIV OF ROYAL LUBRICANTS

Address:RIVER RD AND MERRY LN

City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Info Phone Num:201-887-7410

/ FAX 201-887-8404

Emergency Phone Num:201-887-7410

Preparer's Name:PRODUCT SAFETY

CAGE:3P444

=== Contractor Identification ===

Company Name:HANOVER PROCESSING CO INC DIV OF ROYAL LUBRICANTS

Address:RIVER RD AND MERRY LN

Box:City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Phone:201-887-7410

CAGE:3P444

Company Name:SALATHE OIL CO INC

Address:2226 PETERS RD

Box:City:HARVEY

State:LA

ZIP:70058

Country:US

Phone:504-366-4542

CAGE:0T5C6

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Composition/Information on Ingredients  
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Ingred Name:RESIDUAL OILS, HYDROTREATED

CAS:64742-57-0

Fraction by Wt: 70-80%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:UNGANOPHILIC CLAY

CAS:60333-52-0

Fraction by Wt: 10-15%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MOLYBDENUM DISULFIDE

CAS:1317-33-5

RTECS #:QA4697000

Fraction by Wt: 3-6%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:BARIUM DINONYLNAPHTALNE SULFONATE

CAS:25619-56-1

RT

ECS #:QM4450000

Fraction by Wt: 210C

Extinguishing Media:USE WATER FOG, DRY CHEMICAL OR CARBON DIOXIDE. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT INCLUDING A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:DO NOT USE DIRECT STREAM OF WATER; PRODUCT WILL FLOAT AND CAN BE RE-IGNITE ON SURFACE OF WATER.

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

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Spill Release Procedures:SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEANER.

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

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

Other Precautions:MINIMIZE SKIN CONTACT, WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING, OR USING TOILET FACILITIES. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE. DE

STROY CONTAMINATED  
LEATHER GOODS TO PREVENT REUSE.

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

Respiratory Protection:NOT ORDINARILY REQUIRED.  
Ventilation:NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves:USE OIL RESISTANT GLOVES.  
Eye Protection:EYE PROTECTION;HIGH PRESSURE APPLICATION  
Other Protective Equipment:CLOTHING AS NEEDED TO MINIMIZE SKIN CONTACT.  
Work Hygienic Practices:DO NOT WEAR CONTAMINATED CLOTHING. LAUNDRER  
CONTAMINATED CLOTHING BEFORE REUSE OR D  
ISCARD.  
Supplemental Safety and Health  
NOTE TO PHYSICIAN: EMESIS INDUCTION IS UNNECESSARY IN HIGH VISCOSITY,  
LOW VOLATILY PRODUCT, IE, MOST OILS AND GREASES.

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

HCC:V6  
Solubility in Water:INSOLUBLE  
Appearance and Odor:BLACK BUTTERY GREASE, SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:AVOID HE  
AT, OPEN FLAME.  
Hazardous Decomposition Products:DEPENDENT ON COMBUSTION CONDITIONS, A  
COMPLEX MIXTURE OF AIRBORNE, SOLID, LIQUID PARTICULATES & GASES &  
CARBON MONOXIDE.

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

Waste Disposal Methods:THIS PRODUCT CONTAINS BARIUM-DISPOSE OF AS  
REQUIRED FOR MATERIALS CONTAINING EXTRACTABLE BARIUM UNDER U.S.  
EPA-RCRA REGULATIONS - HAZARDOUS WASTE D005 UNLESS EXTRACTABLE  
BARIUM. WASTE IS LOWER THAN EP A LIMIT.

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