

SHELL OIL CO -- AEROSHELL GREASE 7;SHELL CODE #70149 -- 9150-00-261-8297

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Product Identification
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Product ID:AEROSHELL GREASE 7;SHELL CODE #70149

MSDS Date:09/13/1985

FSC:9150

NIIN:00-261-8297

MSDS Number: BDPQR

=== Responsible Party ===

Company Name:SHELL OIL CO

Address:1 SHELL PLAZA

Box:2463

City:HOUSTON

State:TX

ZIP:77001

Country:US

Info Phone Num:713-241-4819

Emergency Phone Num:713

-473-9461

Preparer's Name:JOHN P.SEPESI

CAGE:SHELO

=== Contractor Identification ===

Company Name:SHELL OIL CO

Box:4320

City:HOUSTON

State:TX

ZIP:77210-5000

Country:US

Phone:713-473-9461/713-241-2252

CAGE:SHELO

Company Name:SHELL OIL COMPANY

Address:Box:2463

City:HOUSTON

State:TX

ZIP:77210

Country:US

Phone:800-231-6950

CAGE:54527

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Composition/Information on Ingredients
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Ingred Name:SYNTHETIC ESTER

CAS:103-24-2

Fraction by Wt: 87.0%

Other REC Limits:5MG/CUM AS OIL MI

ST

Ingred Name:INORGANIC CLAY

CAS:1302-78-9

Fraction by Wt: 6.0%

Ingred Name:FATTY ACID AMIDES

CAS:68910-93-0

Fraction by Wt: 2.0%

Ingred Name:FATTY ACID AMIDES

CAS:64754-98-9

Fraction by Wt: 2.0%

Ingred Name:OTHER COMPONENTS

Fraction by Wt: 3.0%

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

LD50 LC50 Mixture:ORAL(RAT) 6-12 G/KG

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE:MILDLY IRRITATING TO EYES AND SKIN.

CHRONIC:DERMATITIS;OIL ACNE,LOCAL NECROSIS.

Effects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE WORSEN.

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

First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES;CALL MEDICAL ATTENTION.

SKIN:WASH WITH SOAP AND WATER THOROUGHLY. INHALATION:REMOVE TO FRESH AIR;SEEK MEDICAL HELP. INGESTION:DO NOT INDUCE VOMITING;CALL MEDICAL H ELP IMMEDIATELY.

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

Flash Point Method:PMCC

Flash Point:420F/216C

Extinguishing Media:WATERFOG,DRY CHEMICAL,CO*2

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:COMBUSTIBLE; USE REASONABLE CARE.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION.SCOOP UP EXCESS GREASE;USE INERT ABSORBENT MATERIALS AND COLLECT FOR PROPER

DISPOSAL.

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA;KEEP AWAY FROM OPEN FLAMES AND EXTREME HEAT.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE PROPER PERSONAL PROTECTION IN CASE THERE IS NO VENTILATION;NONE NEEDED WITH ADEQUATE VENTILATION.

Ventilation:GENERAL TO MAINTAIN ADEQUATE VENTILATION.

Protective Gloves:IMPERVIOUS

Eye Protection:

SAFETY GLASSES

Other Protective Equipment:FULL SKIN AND EYES PROTECTION IS REQUIRED.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

MSDS RECEIVED BY DGSC:JUNE 20,1988.

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Physical/Chemical Properties
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HCC:V6

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BUFF COLORED,SMOOTH,BUTTERY GREASE

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Stability and Reactivity Data
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Stability Indicator:

Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HEAT,OPEN FLAMES

Hazardous Decomposition Products:CO AND UNIDENTIFIED ORGANIC COMPOUNDS

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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