View NSN Online: https://aerobasegroup.com/nsn/9150-00-505-0235

Product ID:AEROSHELL (R) GREASE 16

MSDS Date:03/26/1991

FSC:9150

NIIN:00-505-0235

MSDS Number: BVFRQ === Responsible Party ===

Company Name: SHELL OIL COMPANY

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 (24 HO

UR EMERGENCY)

Preparer's Name: G.A. VAN GELDER

CAGE:54527

=== Contractor Identification ===

Company Name: CONVOY OIL CORP Address: 1410 N FRONT STREET

Box:29366

City:PHILADELPHIA

State:PA ZIP:19125 Country:US

Phone:215-739-5281

CAGE:6A438

Company Name: CROWN OIL & CHEMICAL CO.

Address:751 HILL STREET Box:City:JEFFERSON

State:LA ZIP:70121 Country:US

Phone:504 OUT OF BUSINESS

CAGE:0CF76

Company Name: SHELL OIL COMPANY

Address:Box:2463 City:HOUSTON

State:TX ZIP:77210 Country:US

Phone:800-231-6950

CAG

E:54527 ======= Composition/Information on Ingredients ========= Ingred Name: SYNTHETIC ESTER CAS:7445-47-8 Fraction by Wt: 78.0% Ingred Name: RESIDUAL OILS, HYDROTREATED CAS:64742-57-0 Fraction by Wt: 10.0% OSHA PEL:5 MG/M3 (OIL MIST)

Ingred Name:BENTONITE (INORGANIC CLAY)

CAS:1302-78-9

RTECS #:CT9450000 Fraction by Wt: 10.0%

OSHA PEL:5 MG/M3 (DUST) ACGIH TLV:5 MG/M3 (DUST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name: FATTY ACID AMIDES

CAS:64754-98-9 Fraction by Wt: 3.0%

Ingred Name

:OTHER COMPONENTS (TYPE NOT SPECIFIED)

Fraction by Wt: 4.0%

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: INHALATION IS NOT NORMALLY A

ROUTE OF EXPOSURE; AT VERY HIGH TEMPERATURES VAPORS PRODUCED MAY IRRITATE RESPIRATORY SYSTEM. RELEASE UNDER HIGH PRESSURE MAY RESULT

IN IJECTION OF PRODUCT CAUSING SKIN NECROSIS. CH

RONIC: PROLONGED

OR REPEATED EXPOSURE MAY IRRITATE SKIN AND EYES.

Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure: INHALATIUON: COUGHING, SHORTNESS OF BREATH.

EYES: REDNESS, DISCOMFORT. SKIN: REDNESS, DISCOMFORT.

Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR

RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOV E CONTAMINATED CLOTHING. WASH WITH SOAPAND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

=======================================	Fire Fighting Measures	=======
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Flash Point Method:PMCC

Flash Point:482F,250C

Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: NONE NOTED BY MANUFACTURER.

 Accidental Release Measures	
 Accidental Release Measures	

Spill Release Procedures:SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEANER. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP AWAY FROM SOURCES OF IGNITION AND STRONG OXIDIZING AGENTS.

Other Precautions:DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: NORMALLY NOT REQUIRED IF USED WITH ADEQUATE VENTILATION.

Ventilation: NORMAL ROOM VENTILATION

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER

Eve Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION, WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHI

FOOTWEAR.
Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.
========= Physical/Chemical Properties ==========
HCC:V6 Melt/Freeze Pt:M.P/F.P Text:500F,260C Spec Gravity:1.014 Solubility in Water:NEGLIGIBLE Appearance and Odor:LIGHT BROWN,SMOOTH,BUTTERY GREASE SLIGHT ODOR
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND OTHER UNIDENTIFIED COMPONENTS.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
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particular situation.

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