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

Product ID:AEROSHELL GREASE 16;SHELL CODE:70016 MSDS Date:01/08/1991 FSC:9150 NIIN:00-505-0235 **MSDS Number: BFBWL** === 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 Phon** e Num:713-473-9461 (24 HOUR 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 CAGE:54527

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) ACGIH TLV: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)

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 C
AUSING SKIN NECROSIS. CHRONIC: 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 M

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.

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.

Spill Release P

rocedures: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 AFTE R HANDLING.

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

Ventilation:NORMAL ROOM VENTILATION

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER

Eye 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 CLOTHING OR FOOTWEAR. Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

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 Indicat or/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.

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

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