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 Pho** ne 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 Fractio n 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. 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

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

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 AFT ER 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 NO

T 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 Indica tor/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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