

SHELL OIL COMPANY -- 70026, AEROSHELL GREASE 6 -- 9150-00-124-9105

===== Product Identification =====

Product ID:70026, AEROSHELL GREASE 6

MSDS Date:05/28/1991

FSC:9150

NIIN:00-124-9105

MSDS Number: BNWGV

=== Responsible Party ===

Company Name:SHELL OIL COMPANY

Address:1 SHELL PLZ

Box:2463

City:HOUSTON

State:TX

ZIP:77001

Country:US

Info Phone Num:713-241-4201

Emergency Phone Num:713-473-9461

Prep

Preparer's Name:G. A. VAN GELDER

CAGE:54527

=== Contractor Identification ===

Company Name:ACCUMETRIC INC

Address:350 RING RD

Box:843

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Phone:502-769-3385

CAGE:58149

Company Name:SHELL OIL COMPANY

Address:Box:2463

City:HOUSTON

State:TX

ZIP:77210

Country:US

Phone:800-231-6950

CAGE:54527

Company Name:UNI-KEM INTERNATIONAL

Address:1001 HARIMAW COURT EAST

Box:City:METAIRIE

State:LA

ZIP:70001

Country:US

Phone:504-835-7600/FAX:504-835-7608

CAGE:4S446

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Composition/Information on Ingredients
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Ingred Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC
CAS: 64742-54-7
RTECS #: PY8035500
Fraction by Wt: 86.0%
OSHA PEL: 300 PPM
ACGIH TLV: 300 PPM

Ingred Name: INORGANIC CLAY
Fraction by Wt: 06.0%
Other REC Limits: NONE SPECIFIED

Ingred Name: FATTY ACID AMIDES
CAS: 68910-93-0
Fraction by Wt: 04.0%
Other REC Limits: NONE SPECIFIED

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Hazards Identification
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Routes of Entry: Inhalation: NO Skin: YES
Ingestion: NO

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: ACUTE: EYE: MAY BE MILDLY IRRITATING.

SKIN: RELEASE DURING HIGH PRESSURE USAGE MAY RESULT IN INJECTION OF OIL INTO THE SKIN CAUSING LOCAL NECROSIS. INHALATION: NOT EXPECTED TO BE A RELEVANT ROUTE OF EXPOSURE; HIGH TEMPERATURE VAPORS IRRITATE RESPIRATORY TRACT. INGESTION: LOW LEVEL OF TOXICITY. CHRONIC: SKIN DISORDERS.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: E

YES: MILD IRRITATION TO EYES; SKIN: PROLONGED

CONTACT CAUSES VARIOUS SKIN DISORDERS (I.E. FOLLICULITIS, OIL ACNE); HIGH PRESSURE INJECTION BENEATH SKIN WILL CAUSE LOCAL NECROSIS EVIDENCED BY A DELAYED ONSET OF PAIN AND TISSUE DAMAGE. INHALATION/INGEST: NOT KNOWN.

Medical Condition Aggravated by Exposure: PRE-EXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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First Aid Measures
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First Aid: SKIN: REMOVE CONTAMINATED CLOTHING

OTHING AND LAUNDER BEFORE REUSE.

WASH WITH SOAP & WATER. IF INJECTED UNDER SKIN, GET MEDICAL ATTENTION. EYES:FLUSH WITH WATER 15 MIN. INGESTED:DON'T INDUCE VOMITING. SEE DOC TOR.INHALED:REMOVE TO FRESH AIR AND SUPPLY OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. IF ANY SYMPTOMS PERSIST OR ARE SEVERE, GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:390F,199C

Extinguishing Media:WATER

FOG,DRY CHEMICAL, OR CARBON DIOXIDE.DO NOT

USE DIRECT WATER STREAM.MATERIAL WILL FLOAT AND CAN BE REIGNITED.

Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE W/O PROPER PROTECTIVE EQUIPMENT INCLUDINF NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:COOL FIRE EXPOSED CONTAINERS, SURROUNDING EQUIPMENT, AND STRUCTURES WITH WATER.

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

Spill Release Procedures:SCOOP UP EXCESS GRE ASE. CLEAN AARREA WITH APPROPRIATE CLEANER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. KEEP AWAY FROM FLAME AND HIGH TEMPERATURES.

Other Precautions:MINIMIZE SKIN CONTACT.LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. DISPOSE OF LEATHER ARTICLES (INCLUDING SHOES) WHICH CANNOT BE DECONTAMINATED.

===== Exposure Controls/Personal

Protection =====

Respiratory Protection:NOT ORDINARILY REQUIRED

Ventilation:SUPPLIER DID NOT ADDRESS THIS FIELD. HMIS: NORMAL ROOM VENTILATION.

Protective Gloves:OIL RESISTANT

Eye Protection:NOTHING BY MFR. HMIS: SAFETY GLASSES

Other Protective Equipment:AS NEEDED TO MINIMIZE SKIN CONTACT.

Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICES. WASH W/ SOAP & WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

MSDS RECE

IVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN.

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

HCC:V6

Melt/Freeze Pt:M.P/F.P Text:300F,149C

Solubility in Water:NEGLIGIBLE

Appearance and Odor:DARK AMBER,SMOOTH,SLIGHT ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HEAT, OPEN FLAME

Hazardous Decomposition Products:OXIDES OF CARBON & UNIDENTIFIED

COMPONENTS MAY BE FORMED UPON COMBUSTION.

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

Waste Disposal Methods:HMIS: DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS. MFR DID NOT ADDRESS THIS FIELD.

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