

EQUILON ENTERPRISES LLC; PRODUCT STEWARDSHIP -- AEROSHELL GREASE 6 (MIL-G-24139A)
-- 9150-00-180-6383

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

Product ID:AEROSHELL GREASE 6 (MIL-G-24139A)

MSDS Date:01/04/1999

FSC:9150

NIIN:00-180-6383

Status Code:A

MSDS Number: CKSFX

=== Responsible Party ===

Company Name:EQUILON ENTERPRISES LLC; PRODUCT STEWARDSHIP

Box:674414

City:HOUSTON

State:TX

ZIP:77267-4414

Count

ry:US

Info Phone Num:877-276-7285

Emergency Phone Num:877-276-7283

Resp. Party Other MSDS Num.:EQUILON MSDS: 56100E-07

Preparer's Name:KAREN G. HAYNES

Chemtrec Ind/Phone:(800)424-9300

CAGE:TO173

=== Contractor Identification ===

Company Name:EQUILON ENTERPRISES LLC PRODUCT STEWARDSHIP

Address:1111 BAGBY RD RM 4325D

Box:674414

City:HOUSTON

State:TX

ZIP:77267-4414

Country:US

Phone:877-276-7285

Contract Num:SP0450-00-M-C218

CAGE:3N254

Company Name:EQUILON ENTERPRISES LLC PRODUCT STEWARDSHIP

Address

:1111 BAGBY RD RM 4325D

Box:674414

City:HOUSTON

State:TX

ZIP:77267-4414

Country:US

Phone:877-276-7285

Contract Num:SP0450-00-M-C858

CAGE:3N254

Company Name:EQUILON ENTERPRISES LLC; PRODUCT STEWARDSHIP (DIV SHELL)

Address:Box:674414

City:HOUSTON

State:TX

ZIP:77267-4414

Country:US

Phone:877-276-7285

CAGE:TO173

===== Composition/Information on Ingredients =====

umum % Wt:90.

Ingred Name:INORGANIC CLAY

CAS:1302-78-9

RTECS #:CT9450000

Minumum % Wt:5.

Maxumum % Wt:10.

Ingred Name:FATTY ACIDS AMINES

CAS:68910-93-0

Minumum % Wt:3.

Maxumum % Wt:5.

Ingred Name:ADDITIVES

Minumum % Wt:3.

Maxumum % Wt:5.

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

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

Health Hazards Acute and Chronic:EYE: MAY BE MILDLY IRRITATING TO THE

EYES. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE VARIOUS S
KIN

DISORDERS SUCH AS DERMATITIS, FOLLICULITIS OR OIL ACNE. RELEASE
DURING HIGH PRESSURE USAGE MAY RES ULT IN INJECTION OF GREASE INTO
THE SKIN CAUSING LOCAL NECROSIS. INHALATION: NOT EXPECTED TO BE A
RELEVANT ROUTE OF EXPOSURE, HOWEVER, UNDER HIGH TEMPERATURE
CONDITIONS, VAPORS IRRITATING TO THE NOSE, THROAT AND UPPER
RESPIRATORY TRACT MAY BE PRODUCED. INGESTION: LUBRICATING GREASES
ARE GENERALLY CONSIDERED NO MORE THAN SLIGHTLY TOXIC IF SWALLOWED.

Explanation of Car

cinogenicity:THIS PRODUCT & ITS COMPONENTS ARE NOT

CLASSIFIED AS CARCINOGENS BY IARC, NTP, OR OSHA.

Effects of Overexposure:EYE: MAY BE MILDLY IRRITATING TO THE EYES.

SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE VARIOUS SKIN
DISORDERS SUCH AS DERMATITIS, FOLLICULITIS OR OIL ACNE. RELEASE
DURING HIGH PRESSURE USAGE MAY RES ULT IN INJECTION OF GREASE INTO
THE SKIN CAUSING LOCAL NECROSIS. IRRITATION AS NOTED ABOVE. LOCAL
NECROSIS IS EVIDENCED BY DELAYED ONSET OF PAIN & TISS

UE DAMAGE A

FEW HOURS FOLLOWING INJECTION.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDERS MAY BE

AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid:EYE-FLUSH WITH WATER FOR 15 MINS WHILE HOLDING EYELIDS OPEN.

GET MEDICAL AID. SKIN-REMOVE CONTAMINATED CLOTHING/WIPE EXCESS OFF.

WASH WITH SOAP/WATER OR WATERLESS HAND CLEANER FOLLOWED BY SOAP &
WATER . DO NOT REUSE CLOTHING UNTIL THOROUGHLY CLEA

NED. IF

IRRITATION PERSISTS, GET MEDICAL AID. IF MATERIAL IS INJECTED UNDER THE SKIN, GET MEDICAL AID PROMPTLY TO PREVENT SERIOUS DAMAGE; DO NOT WAIT FOR SYMPTOMS TO DEVELOP. INHALATION-REMOVE VICTIM TO FRESH AIR & PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL AID. INGESTION-DO NOT INDUCE VOMITING. IF GENERAL, NO TREATMENT IS NEEDED UNLESS LARGE AMOUNTS ARE INGESTED. GET MEDICAL AID.

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

Flash P

oint Method:PMCC

Flash Point:=198.9C, 390.F

(BASE OIL)

Lower Limits:N/AV

Upper Limits:N/AV

Extinguishing Media:USE WATER FOG, DRY CHEMICAL OR CO2. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER.

Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT INCLUDING A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS SURROUNDING EQUIPMENT AND STRUCTURES WITH WATER

Unusual Fire/Explosion Hazard:NONE IDENTIFIED.

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

Spill Release Procedures:SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEANER. MATERIAL WILL NOT BURN UNLESS PREHEATED. DO NOT ENTER CONFINED FIRE-SPACE WITHOUT FULL BUNKER GEAR (HELMET WITH FACE SHIELD, BUNKER COATS, GLOVES AND RUBBER BOOTS), INCLUDING A POSITIVE-PRESSURE NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

Other Precautions:MINIMIZE SKIN CONTACT. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES, INCLUDING SHOES, THAT CANNOT BE DE

CONTAMINATED.

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

Respiratory Protection:NOT ORDINARILY REQUIRED.

Protective Gloves:OIL RESISTANT GLOVES TO MINIMIZE SKIN CONTACT.

Other Protective Equipment:USE OIL RESISTANT CLOTHING TO MINIMIZE SKIN CONTACT.

Work Hygienic Practices:WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NOTE TO PHYSICIAN: IN GENERAL,

EMESIS INDUCTION IS UNNECESSARY IN HIGH

VISCOSITY, LOW VOLATILITY PRODUCTS, I.E., MOST OILS AND GREASES.

SHELL CODE: 70026.

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

HCC:V5

Boiling Pt:B.P. Text:NOT AVAILABLE

Melt/Freeze Pt:=-148.9C, 300.F

M.P/F.P Text:DROP POINT

Vapor Pres: