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SHELL OIL COMPANY -- CAPRINUS(R) U OIL 40 -- 9150-01-399-8593

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

Product ID:CAPRINUS(R) U OIL 40

MSDS Date:04/29/1997

FSC:9150

NIIN:01-399-8593

MSDS Number: BXVFV === Responsible Party ===

Company Name: SHELL OIL COMPANY

Address: HEALTH, SAFETY AND ENVIRONMENT

Box:4320

City:HOUSTON

State:TX ZIP:77210 Country:US

Info Phone Num:713-241-4819/4141/2252 FAX -6511

Emerge

ncy Phone Num:713-473-9461

Resp. Party Other MSDS Num.:66535-00 Chemtrec Ind/Phone:(800)424-9300

CAGE:54527

=== 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:SP0450-99-M-B099

CAGE:3N254

Company Name: SHELL OIL (800-535-2104)

Address:309 JEFFERSON HWY

**Box:UNKNOW** 

City:NEW ORLEANS

State:LA ZIP:70121 Country:US

Phone:800-535-2104

CAGE:4Y429

Company Name: SHELL OIL COMPANY

Address:Box:2463 City:HOUSTON

State:TX ZIP:77210 Country:US

Phone:800-231-6950

CAGE:54527

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

Ingred Name: CAPRINUS U OIL 40 (THE FOLLOWING 5 INGREDIENTS ARE THE

COMPONENTS OF THIS PRODUCT)

Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

Ingred Name: MINERAL OIL, HYDROTREATED (SEVERE), HEAVY NAPHTHENIC

DISTILLATE
CAS:64742-52-5
RTECS #:PY8035001
Fraction by Wt: 50-60%
Other REC Limits:

NONE RECOMMENDED

Ingred Name: DISTILLATES, ACID-TREATED HEAVY NAPHTHENIC

CAS:64742-18-3 RTECS #:PY8032000 Fraction by Wt: 20-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:300 PPM ACGIH TLV:300 PPM

Ingred Name: MINERAL OIL, HYDROTREATED (SEVERE), PETROLEUM DISTILLATE,

**HEAVY PARAFFINIC** 

CAS:64742-54-7 RTECS #:PY8035501 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ADDITIVES Fraction by Wt: 10-15%

Other REC Limits: NONE RECOMMENDED

Ingred Name: CHLORINATED PARAFFIN WAX

CAS:

63449-39-8

RTECS #:RV0450000 Fraction by Wt: 5.0 G/KG

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

Health Hazards Acute and Chronic:PRODUCT IS MINIMALLY IRRITATING TO BODY TISSUES. PROLONGED OR REPEATED SKIN CONTACT MAY YIELD DERMATITIS, FOLLICULITIS OR OIL ACNE. INHALATION IS UNLIKELY UNLESS PRODUCT IS IN MIST OR HEATED. INGESTIO N: BASED ON COMPONENT INFORMATION THIS PRODUCT IS NO MORE THAN SLIGHTLY TOXIC IF

## SWALLOWED.

Explanation of Carcinogenicity:NTP LISTS CHLORINATED PARAFFIN (INGRED 7) AS HAVING SOME POTENTIAL WITH MALE RATS IN LARGE INGESTED DOSES. Effects of Overexposure:IRRITATION AS NOTED ABOVE.

Medical Cond Aggravated by Exposure: PREEXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYE: FLUSH WITH WATER FOR 15 MIN. GET MEDICAL ATTENTION. SKIN: REMOVE CLOTHING &

WIPE OFF EXCESS. WASH WITH SOAP & WATER OR

WATERLESS CLEANER THEN SOAP & WATER. INHALATION: REMOVE TO FRESH AIR, GIVE O XYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. NO TREATMENT USUALLY NECESSARY, BUT GET MEDICAL ADVICE.

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

Flash Point Method: PMCC Flash Point:=240.6C, 465.F

Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL OR CO2. DO NOT USE DIRECT WATER STRE

AM. PRODUCT WILL FLOAT AND CAN REIGNITE ON WATER.

Fire Fighting Procedures:MATERIAL W/NOT BURN UNLESS PREHEATED. DO NOT ENTER FIRE-SPACE W/O FULL BUNKER GEAR (HELMET, BUNKER COAT, GLOVES, BOOTS) INCLUDING POSITIVE-PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. C OOL FIRE EXPOSED CONTAINERS W/WATER.

Unusual Fire/Explosion Hazard: NONE SPECIFIED.

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

Spill Release Procedures: MAY BURN BUT NOT READILY IGNIT

ABLE. USE PROPER PERSONAL PROTECTION. STOP LEAK IF W/O RISK. DIKE AND CONTAIN. REMOVE WITH VACUUM TRUCKS OR PUMP TO STORAGE VESSELS. ABSORB REMAINDER WITH CLAY, SAND, ETC. FLUSH AREA WITH WATER TO REMOVE TRACERESIDUE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE IN COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPEARTURES. M
NIMIZE SKIN CONTACT.
Other Precautions:PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES, INCLUDING SHOES, THAT CANNOT BE DECONTAMINATED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED TLV/PEL, USE NIOSH APPROVED RESPIRATOR, EITHER ATMOSPHERE SUPPLYING OR AIR PURIFYING FOR ORGANIC VAPOR. SEE 29 CFR 1910.134 FOR DETAILS OF RESPIRATOR REGULATIONS. USE EI THER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN A
R-PURIFYING RESPIRATOR FOR ORGANIC VAPORS AND PARTCULATES.
Ventilation:NONE SPECIFIED BY MANUFACTURER.
Protective Gloves:CHEMICAL RESISTANT GLOVES.
Eye Protection:WEAR SAFETY GOGGLES.  Other Protective Equipment:OTHER PROTECTIVE CLOTHING AS REQUIRED TO  MINIMIZE SKIN CONTACT.
Work Hygienic Practices:MINIMIZE SKIN CONTACT. WASH W/SOAP & WATER BEFORE EATING,DRINKING,SMOKING OR USING TOILET. LAUNDER CLOTHING BEFORE REUSE
Supplemental Safety and Health
TEST DATA FROM PUBLISHED LITERAT
URE AND/OR GLOVE/CLOTHING MANUFACTURERS INDICATE THE BEST PROTECTION IS PROVIDED BY NITRILE GLOVES.
========= Physical/Chemical Properties ============

HCC:V6 Melt/Freeze Pt:=-26.1C, -15.F Vapor Pres:(MM HG):