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EQUILON ENTERPRISES LLC, PRODUCT STEWARDSHIP -- SHELL 53004, DONAX TD FLUID --

9150-00-118-1112

Product ID:SHELL 53004, DONAX TD FLUID

MSDS Date:01/04/1999

FSC:9150

NIIN:00-118-1112 Status Code:A

MSDS Number: CLCFM === Responsible Party ===

Company Name: EQUILON ENTERPRISES LLC, PRODUCT STEWARDSHIP

Box:674414 City:HOUSTON

State:TX

ZIP:77267-4414

Country:US Info Ph

one Num:877-276-7285

Emergency Phone Num:877-276-7283 Resp. Party Other MSDS Num.:67290E-11 Preparer's Name:KAREN G. HAYNES Chemtrec Ind/Phone:(800)424-9300

CAGE:TO300

=== 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

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Contract Num:SP0450-00-M-C525

CAGE:3N254

Company Name: EQUILON ENTERPRISES LLC, PRODUCT STEWARDSHIP

Address:Box:674414 City:HOUSTON

S

tate:TX

ZIP:77267-4414 Country:US

Phone:877-276-7285

CAGE:TO300

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

Ingred Name: HIGHLY REFINED PETROLEUM OILS *MAY CONTAIN: 64742-54-7, 64742-46-7, 64742-65-0.

Minumum % Wt:80. Maxumum % Wt:90.

Ingred Name: ADDITIVES CONTAINING: ZINC COMPOUNDS (1-2%).

Minumum % Wt:15. Maxumum % Wt:20.

LD50 LC50 Mixture:LD50 (ORAL, RAT): > 5 G/KG

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

Health Hazards Acute and Chronic:EYE: LUBRICATING OILS ARE GENERALLY CONSIDERED NO MORE THAN MINIMALLY IRRITATING. SKIN: LUBRICATING OILS ARE GENERALLY CONSIDERED TO BE NO MORE THAN MILDLY IRRITATING. PROLONGED AND REPEATED CONTACT M AY RESULT IN VARIOUS SKIN DISORDERS SUCH AS DERMATITIS, FOLLICULITIS OR OIL ACNE. INHALATION: INHALATION OF VAPOR (GENERATED AT HIGH TEMPERATURES) OR OIL MIST MAY RESULT IN MILD IRRITATION OF THE UPP ER RESPIRATORY TRACT. INGESTION: LUBRICATING OILS ARE GENERALLY CONSIDERED NO MORE THAN SLIGHTLY TOXIC IF SWALLOWED.

Explanation of Carcinogenicity:THIS PRODUCT AND ITS COMPONENTS ARE NOT CLASSIFIED AS CARCINOGENS BY INTERNATION AGENCY FOR RESEARCH ON CANCER (IARC), NATIONAL TOXICOLOGY PROGRAM (NTP) OR OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATIO N (OSHA).

Effects of Overexposure: IRRITATION AS NOTED ABOVE.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY DISORDERS

MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYE-FLUSH WITH WATER FOR 15 MINS WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHING & WIPE EXCESS OFF. WASH WITH SOAP & WATER OR A WATERLESS HAND CLEANER FOLLOWED BY SOAP & WATER. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. INHALATION-REMOVE VICTIM TO FRESH AIR & PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICA

QUANTITIES OF PRODUCT ARE INGESTED. HOWEVER, GET MEDICAL ATTENTION. *NOTE-EMESIS INDUCTION IS UNNECESSARY IN HIGH VISCOSITY, LOW VOLATILITY PRODUCTS, I. E., MOST OILS & GREASES.
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Flash Point Method:PMCC Flash Point:=173.9C, 345.F Lower Limits:N/AV Upper Limits:N/AV Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMI CAL OR CARBON DIOXIDE (CO2). DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER. Fire Fighting Procedures: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. Unusual Fire/Explosion Hazard:NONE I DENTIFIED.
========= Accidental Release Measures =========
Spill Release Procedures:MAT BURN. USE CAUTIOUS JUDGEMENT WHEN CLEANING UP LARGE SPILLS. *LARGE* WEAR RESPIRATOR & PROTECTIVE CLOTHING AS APPROPRIATE. SHUT OFF SOURCE OF LEAK; DIKE & CONTAIN. REMOVE WITH VACUUM TRUCKS OR PUM P TO STORAGE SALVAGE VESSELS. SOAK UP RESIDUE WITH ABSORBENT. DISPOSE OF PROPERLY. FLUSH AREA WITH WATER TO REMOVE TRACE RESIDUE. **SMALL**TAKE UP WITH AN ABSORBENT MATERIAL &
DISPOSE OF PROPERLY.
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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. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES, INCLUDING SHOES, THAT CANNOT BE DECONTAMINATED.
===== Exposure Controls/Personal Protection ========
Respiratory Protection:IF EXPOSURE MAY

L ATTENTION. INGESTION-DO NOT

OR DOES EXCEED OCCUPATIONAL

EXPOSURE LIMITS USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-SUPPLYING RESPIRATOR FOR ORGANIC VAPORS AND PARTICULATES.

Protective Gloves:WERA CHEMICAL RESISTANT GLOVES - NITRILE GLOVES IS THE BEST PROTECTION.

Eye Protection: WEAR SAFETY GOGGLES TO AVOID EYE CONTACT.

Other Protective Equipment:WEAR OTHER PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE

SKIN CONTACT.

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

Supplemental Safety and Health

PRODUCT: DONAX(R) TD FLUID. CHEM NAME: MIXTURE. CHEM FAMILY: PETROLEUM HYDROCARBON; TRANSMISSION FLUID. SHELL CODE: 53004. *FOR A SPANISH TRANSLATION OF THIS MSDS, CALL 1-800-240-MSDS.

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

HCC:V6
Boiling Pt:B.P. Text:NOT
AVAILABLE
Melt/Freeze Pt:=-37.2C, -35.F
Vapor Pres: