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Product ID:AEROSHELL OIL 100 (MIL-L-6082, GR 1100 SAE 50) MSDS Date:02/22/1995 FSC:9150 NIIN:00-235-9059 **MSDS Number: BZPFQ** === 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 Emergency Phone Num:713-473-9461/800-424-9300(CHEMTREC) Preparer's Name: J.C. WILLETT 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 CAGE:3N254 Company Name: SALATHE OIL CO INC Address:2226 PETERS RD Box:City:HARVEY State:LA ZIP:70058 Country:US Phone:504-366-4542 CAGE:0T5C6 Company Name:SHELL

**OIL COMPANY** Address:Box:2463 City:HOUSTON State:TX ZIP:77210 Country:US Phone:800-231-6950 CAGE:54527 Ingred Name: MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED (MILD), HEAVY PARAFFINIC CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 40-50% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST) Ingred Name:SOLVENT REFINED HYDROTREATED RESIDUAL OIL CAS:64742-57-0 Fraction by Wt: 50-60 % Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST Ingred Name: ADDITIVES Fraction by Wt: 5 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:\*\*TARGET ORGANS:EYE,SKIN,RESPIRATORY TRACT, CNS\*\* MINIMALLY IRRITATING TO EYES. MILDLY IRRITATING TO SKIN. INHALATION OF VAPORS OR OIL MIST MAY CAUSE IRRITATION OF RESPIRATORY TRACT. CONSIDERED NO MORE T HAN SLIGHTLY TOXIC. Explanation of Carcinogenicity: PRODUCT & ITS COMPONENTS ARE NOT CLASSIFIED AS CARCINOGENS BY IARC, NTP OR OSHA. Effects of Overexposure: IRRITATION AS NOTED ABOVE. Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN & RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FO R 15 MIN. SKIN:WIPE OFF EXCESS THEN WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:RE MOVE FROM EXPOSURE. AID OR RESTORE BREATHING AS NEEDED. INGESTED:DO NOT INDUCE VOMITING. IF VOMITING OCCURS PLACE HEAD BELOWHIPS.

Flash Point Method:COC
Flash Point:470F,243C
Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE. DO NOT USE DIRECT STREAM OF WATER. PRODUCT WIL
L FLOAT & CAN BE REIGNITED.
Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED/CONFINED AREA W/O PROTECTIVE EQUIPMENT & NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS W/WATER.
Unusual Fire/Explosion Hazard:MATERIAL WILL NOT BURN UNLESS PREHEAATED.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. STOP LEAK. DIKE AND CONTAIN. RECOVER FREE LIQUID. ABSORB REMAINDER. ABSORB SMALL SPILL

ON SAND, CLAY, EARTH & SHOVEL INTO CONTAINERS. PREVENT RUN-OFF TO ENTER WATERWAYS, SEW ERS.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE W/ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES & HIGH TEMPERATURES.
Other Precautions:WASH W/SOAP & WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEF ORE

REUSE. DISCARD CLOTHING THAT CANNOT BE DECONTAMINATED. MINIMIZE SKIN CONTACT.

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

Respiratory Protection: IF EXPOSURE DOES OR MAY EXCEED OCCUPATIONAL EXPOSURE LIMITS, US AN NIOSH APPROVED RESPIRATOR. I/A/W 29CFR1910.134 USE EITHER AN ATMOSPHERE SUPPLYING OR AN AIR PURIFYING RESPIRATOR FOR ORGANIC VAPOR & PARTICULATES. Ventilation: MFR GAVE NO INFORMATION OF MSDS. Protective Gloves: CHEMICAL RESISTANT Eye Prot ection:SAFETY GOGGLES Other Protective Equipment:WEAR PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE SKIN CONTACT. NITRILE PROVIDES BEST PROTECTION. Work Hygienic Practices:WASH W/SOAP & WATER BEFORE EATING,DRINKING,SMOKING/USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NOTE TO PHYSICIAN: IF MORE THAN 2.0 ML PER KG HAS BEEN INGESTED AND VOMITING HAS NOT OCCURED, EMESIS SHOULD BE INDUCED WITH SUPERVISION. KEEP VICTIM'S HEAD BEL OW HIPS. IF SYMPTOMS SUCH AS

LOSS OF GAG REFLEX, CONVULSION OR UNCONSCIOUSNESS OCCUR, GASTRIC LAVAGE USING A CUFFED ENDOTRACHEAL TUBE SHOULD BE CONSIDERED.

HCC:V6 NRC/State Lic Num:NONE Melt/Freeze Pt:M.P/F.P Text:10F,-12C Vapor Pres: