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Product ID:AEROSHELL OIL W 100 (SAE 50) MSDS Date:02/22/1995 FSC:9150 NIIN:01-007-9134 **MSDS Number: CBSDX** === 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) CAGE:54527 === Contractor Identification === 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/SOLVENT REFINED,HYDROTRATED HEAVY CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 47 - 67% 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: 30 - 50% 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: 3 - 5% Other REC Limits:NONE RECOMMENDED

====== Hazard

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >5000 MG/KG(SOLVENT) Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY TRACT. ACUTE- MAY CAUSE SLIGHT EYE IRRITATION. MAY CAUSE MILD SKIN IRRITATION. REPEATED/PROLONGED SKIN CONTACT MAY CAUSE DERMATITIS. INHALATION OF VAPORS/OIL MIST MAY CAUSE IRRITATION OF UPPER RESPIRATORY TRACT. SLIGHTLY TOXIC IF INGESTED. CHRONIC- MAY CAUSE DERMATITIS. Explanation of Carcinogenicity:NONE. Effects of Overexposure:IRRITATION, REDNESS, DERMATITIS Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE

MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AI R. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WIPE OFF EXCESS & WASH SKIN WITH SOAP & W ATER. ORAL:DO NOT INDUCE VOMITING. SEEKMEDICAL ATTENTION. IF SPONTANEOUS VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF VOMITUS INTO LUNGS.

Flash Point Method:PMCC Flash Point:482F,250C Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL/CARBON DIOXIDE. DON'T

USE DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED.

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:WHEN HEATED ABOVE FLASH POINT, MAY RELEASE FLAMMABLE VAPORS WHICH MAY BURN IN OPEN/BE EXPLOSIVE IN CONFINED SPACES IF EXPOSED TO IGNITION SOURCE.

Spil

I Release Procedures:SPILLS CAN BE TAKEN UP ON SAND, CLAY, EARTH & SHOVELD INTO CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF TO ENTER WATERWAYS, SEWERS. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE AWAY FROM OXIDIZERS. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: MINIMIZE SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING. AVOID EYE CONTACT . DO NOT BREATHE MISTS.

Respiratory Protection:NONE NORMALLY REQUIRED. IF VAPOR OR MIST IS GENERATED, WEAR NIOSH-APPROVED RESPIRATORY PROTECTION. SUPPLIED AIR RESPIRATORY PROTECTION SHOULD BE USED FOR CLEANING LARGE SPILLS OR FOR ENTRY INTO TANKS, VESSELS OR OTHER CONFINED SPACES. Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS. Protective Gloves:NITRILE RECOMMENDED Eye Protection :CHEMICAL GOGGLES/FACE SHIELD Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. 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 BELOW HI PS. 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:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:-4F,-20C Spec Gravity:0.8950 Solubility in Water:NEGLIGIBLE Appearance and Odor: PALE ORANGE OIL - SLIGHT HYDROCARBON ODOR Stability I ndicator/Materials to Avoid:YES **OXIDIZING AGENTS** Stability Condition to Avoid: HEATING ABOVE FLASH POINT, FLAMES Hazardous Decomposition Products: A COMPLEX MIXTURE OF AIRBORNE SOLID, LIQUID, PARTICULATES & GASES WILL EVOVLE. CARBON MONOXIDE & OTHER COMPD. MAY FORM. Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE

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