Product ID:HY-CIRC R&O OILS MSDS Date:09/23/1992 FSC:9150 NIIN:00-966-8833 MSDS Number: BQKQP === Responsible Party === Company Name:BENZ OIL INC Address:2724 HAMPTON City:MILWAUKEE State:WI ZIP:53209-5401 Country:US Info Phone Num:414-442-2900 Emergency Phone Num:414-442-2900 CAGE:8F260 === Contractor Identifi cation === Company Name: BENZ OIL INC Address:2724 W HAMPTON AVE Box:City:MILWAUKEE State:WI ZIP:53209-5401 Country:US Phone:414-442-2900 CAGE:8F260 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

Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST') CAS:8012-95-1 RTECS #:PY8030000 Fraction by Wt: >90% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3/10 STEL;9293

Ingred Name:ADDITIVES Fraction by Wt: 2% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:ORAL LD50 (RAT) IS > 5 G/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INGESTION: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. INHALATION: NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED FOR SHORT TERM EXPOSURE. EYE: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EF FECTS. SKIN: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. CHRONIC: PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION. Explanation of Carcinogenicity: MIDDLE DISTILLATES HAVE CAUSED SKIN CANCER IN LABORATORY ANIMALS WHEN REPEATEDLY APPLIED AND LEFT IN PLACE. Effects of Overexposure: MAY CAUSE DEFATTING OF SKIN OR IRRITATION. INHALATION OF VAPORS MAY CAUSE IRRITATION OF THE NOSE AND THROAT, HEADACHE, NOUSEA AND DROWSINESS. INGESTION MAY CAUSE ABDOMINAL DISCOMFORT, NAUSEA, AND DIAR RHEA. Medical Cond Aggravated by Exposure: BECAUSE OF ITS DEFATTING PROPERTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS. First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO **FRESH AIR & RESTORE** BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE : IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF

UNCONSCIOUS.

Flash Point Method:COC Flash Point:400F,204C Lower Limits:1 Upper Limits:7 Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighti

ng Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: DIRECT SPRAYING EXTINGUISHING MEDIA ONTO HOT BURNING PRODUCT MAY CAUSE FROTHING AND SPREADING OF FIRE. Spill Release Procedures: VENTILATE AREA, AVOID BREATHING VAPOR. USE SELF-CONTAINED BREATHING APPARATUS, STOP FLOW, WIPE OR MOP UP OR ABSORB WITH DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE CONTAINER FOR D ISPOSAL. AVOID CONTACT WITH SKIN, EYES OR CLOTHING Handling and Storage Precautions: MINIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED. AVOID WATER CONTAMINATION. Other Precautions: MISUSE OF EMPTY CONTAINERS CAN BE HAZARDOUS. EMPTY CONT AINERS CAN BE HAZARDOUS IF USED TO STORE TOXIC, FLAMMABLE, OR REACTIVE MATERIALS. CUTTING OR WELDING OF EMPTY CONTAINERS MIGHT CAUSE FIRE, EXPLOS ION OR TOXIC FUMES FROM RESIDUES. Respiratory Protection: AIRBORNE CONCENTRATIONS SHOULD BE KEPT TO LOWEST LEVELS POSSIBLE. IF VAPOR, MIST OR DUST IS GENERATED, USE RESPIRATOR APPROVED BY NIOSH AS APPROPRIATE. SUPPLIED AIR RESPIRATORY PROTECTION SHOULD BE US ED FOR CLEANING LARGE SPILLS OR TANKS. Ventilation: PROVIDE ADEQUATE VENTILATION TO MEET COMPONENT OCCUPATIONAL EXPOSURE LIMITS. Protective Gloves: WASH SKIN OFTEN WITH SOAP AND WATER. Eye Protection: USE CHEMICAL SAFETY GOGGLES Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. CHEMICALLY RESISTANT BOOTS AND APRONS RECOMMENDED. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemen

tal Safety and Health DISCARD CONTAMINATED LEATHER GLOVES AND SHOES.

HCC:V6 Boiling Pt:B.P. Text:>500F,>260C Vapor Pres:0.01 Vapor Density:5 Spec Gravity:0.9 Evaporation Rate & amp; Reference:NIL Solubility in Water:SLIGHT Appearance and Odor:LIGHT BROWN OILY LIQUID WITH MILD ODOR. Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS SUCH AS CH LORINE GAS. Stability Condition to Avoid: HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, IRRITATING ALDEHYDES AND KETONES, AND COMBUSTION PRODUCTS OR COMPOUNDS OF N, P, S, & ZN Waste Disposal Methods: THIS PRODUCT HAS BEEN EVALUATED FOR RCRA CHARACTERISTICS AND DOES NOT MEET THE CRITERIA OF A HAZARDOUS WASTE IF DISCHARGED IN ITS PURCHASED FORM. USED MATERIAL MAY BE

HAZARDOUS. DISPOSE OF WASTE IN AC CORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

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