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SHELL OIL CO,LUBRICANT SALES DEPT DGSC COORDINATOR -- SHELL ROTELLA(R) T MULTIGRADE 10W/30 -- 9150-01-230-9748 Product ID:SHELL ROTELLA(R) T MULTIGRADE 10W/30 MSDS Date:03/22/1990 FSC:9150 NIIN:01-230-9748 MSDS Number: BJYMS === Responsible Party === Company Name: SHELL OIL CO, LUBRICANT SALES DEPT DGSC COORDINATOR Address:1 SHELL PLAZA Box:2463 City:HOUSTON State :TX ZIP:77252-2463 Country:US Info Phone Num:713-473-9461 Emergency Phone Num:800-424-9300 Preparer's Name: J.C. WILLETT CAGE:NO260 === 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: SHELL OIL CO, LUBRICANT SALES DEPT DGSC COORDINATOR Address:1 SHELL PLAZA Box:2463 **City:HOUSTON** State:TX ZIP:77252-2463 Country:US Phone:713-473-9

461 CAGE:NO260

Ingred Name:DISTILLATES, HYDROTREATED HEAVY PARAFFINIC CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 55-70% Other REC Limits:NONE SPECIFIED OSHA PEL:300 PPM ACGIH TLV:300 PPM

Ingred Name:ADDITIVES Fraction by Wt: 30-40% Other REC Limits:NONE SPECIFIED

LD50 LC50 Mixture:5 G/KG (RAT) Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-INGESTION:NOT EXPECTED TO CAUSE ILL EFFECTS. INHALATION:NO ADVERSE HEALTH EFFECTS EXPECTED,HOWEVER,MINUTE AMOUNTS ASPIRATED INTO LUNGS MAY CAUSE PULMONARY INJURY. EYE: IRRITATION. SKIN: NOT NORM ALLY EXPECTED TO CAUSE ILL EFFECTS. CHRONIC-PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRITATION,DERMATITIS. Explanation of Carcinogenicity:THE COMPONENTS OF THIS PRODUCT HAVE NOT SHOWN ANY EVIDENCE OF BEING CARCINOGENIC. Effects of Overexposure:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION. EYE CONTACT MAY CAUSE EYE IRRITATION. Medical Cond Aggravated by Exposure:PERSONS WITH A SKIN DISORDER SHOULD

AVOID PROLONGED CONTACT WHEN HANDLING OR USING THIS PRODUCT.

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATIO N: 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: PMCC Flash Point:390F,199C Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fir e Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS, EVACUATE AREA, COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. Spill Release Procedures: RECOVER FREE PRODUCT, OR ABSORB WITH DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRI ATE CONTAINER FOR DISPOSAL. KEEP PRODUCT OUT OF SEWERS AND WATERCOURSES BY DIKING OR IMPOUNDING. MINIM IZE SKIN CONTACT AND BREATHING VAPORS. Handling and Storage Precautions: AVOID STORAGE NEAR OPEN FLAME OR OTHER SOURCES OF IGNITION, AND STRONG OXIDANTS. KEEP CONTAINERS CLOSED. Other Precautions: EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHE R SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY. Respiratory Protection: USE SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES, IF NEEDED. Ventilation:SUFFICIENT TO MAINTAIN ATMOSPHERE BELOW TLV LIMIT. Protective Gloves: NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL Eye Protection: USE CHEMICAL SAFETY GOGGLES

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. CHEMICALLY RESISTANT BOOTS AND APR

ONS RECOMMENDED.

Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT. WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.

Supplemental Safety and Health

WASH OR TAKE SHOWER IF GENERAL CONTACT OCCURS. REMOVE OIL-SOAKED CLOTHING AND LAUNDER BEFORE REUSE. DISCARD CONTAMINATED LEATHER GLOVES AND SHOES. IF USED IN APPLICATIONS WHERE MIST MAY BE GENERATED, OBSERVE A TWA/PEL OF 5 MG/M3 FOR MINERAL OIL MIST.

======== Physical/Chemical Pr

operties ===============

HCC:V6 Melt/Freeze Pt:M.P/F.P Text:-35F,-37C Spec Gravity:0.88 Solubility in Water:NEGLIGIBLE Appearance and Odor:DARK AMBER OIL, SLIGHT HYDROCARBON ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:FUMES,SMOKE., OXIDES OF CARBON, NITRGEN AND SULFUR.

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Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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