View NSN Online: https://aerobasegroup.de/nsn/4470-01-068-9991 TEXACO INC -- 01657 RANDO OIL HD 32 -- 4470-01-068-9991 ============ Product Identification ========================= Product ID:01657 RANDO OIL HD 32 MSDS Date:09/07/1989 FSC:4470 NIIN:01-068-9991 MSDS Number: BRPGD === Responsible Party === Company Name: TEXACO INC Box:509 City:BEACON State:NY ZIP:12508 Info Phone Num:914-831-3400 EXT 204 Emergency Phone Num:914-831-3400 EXT 204 Preparer's Name: M.J. VON ALLMEN CAGE:7B131 = == Contractor Identification === Company Name: TEXACO INC Box:509 City:BEACON State:NY ZIP:12508-0509 Country:US Phone:914-831-3400 CAGE:7B131 ======= Composition/Information on Ingredients ======== Ingred Name: MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY **PARAFFINIC** CAS:64742-65-0 RTECS #:PY8038500 Fraction by Wt: 95-99.9% Other REC Limits: NONE RECOMMENDED ACGIH TLV:5 MG/M3 (OIL MIST) ========== Hazards Identification ============================

LD50 LC50

Mixture:NONE SPECIFIED BY MANUFACTURER. Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: CAUSES MINIMAL EYE IRRITATION. TRANSIENT MINOR IRRITATION MAY BE NOTED FOLLOWING INITIAL CONTACT. SKIN: SLIGHTLY IRRITATING WITH POSSIBLE REDNESS, EDEMA, OR DRYING OF THE SKIN. INHALATION: VAPOR S OR MIST IN EXCESS OF PERMISSIBLE CONCENTRATIONS MAY CAUSE IRRITATION (NOSE/THROAT), HEADACHE, NAUSEA, DROWSINESS. Explanation of Carcinogenicity:NONE
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ffects of Overexposure:SEE HEALTH HAZARDS Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES: AS WITH MOST FOREIGN MATERIALS, SHOULD EYE CONTACT OCCUR, FLUSH EYES WITH PLENTY OF WATER. SKIN: WASH EXPOSED AREAS WITH SOAP AND WATER. INHALATION: IF IRRITATION OR DROWSINESS OCCURS, REMOVE TO FRESH AIR. INGESTION: NONE CONSIDERED NECESSARY.
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Flash Point Method:COC Flash Point:385F,196C Extinguishing Media:USE WATER SPRAY,DRY CHEMICAL,FOAM,OR CARBON DIOXIDE.
Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING.USE WATER TO COOL FIRE-EXPOSED CONTAINERS. IF A LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE THE VAPORS. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
======== Accidental Release Measures =========
Spill Release Procedures:CONTAIN SPI LL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
========== Handling and Storage ===========
Handling and Storage Precautions:MINIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED.PERIODS OF EXPOSURE TO HIGH TEMPS SHOULD BE MINIMIZED. WATER CONTAMINATION BE AVOIDED. Other Precautions:EMPTY CONTAINERS CAN BE HAZARDOUS IF USED TO STORE
TOXIC,FLAMMABLE, OR REACTIVE MATERIALS. CUTT

ING/WELDING OF EMPTY CONTAINERS MIGHT CAUSE FIRE, EXPLOSION,OR TOXIC FUMES FROM RESIDUES.
===== Exposure Controls/Personal Protection ========
Respiratory Protection:IF VAPOR, MIST OR DUST IS GENERATED IN EXCESS OF PERMISSIBLE CONCENTRATIONS USE RESPIRATOR APPROVED BY MSHA OR NIOSH.
Ventilation:ADEQUATE TO MEET COMPONENT PERMISSIBLE CONCENTRATIONS. Protective Gloves:NONE SPECIFIED BY MANUFACTURER. Eye Protection:CHEMICAL TYPE GOGGLES
Other Protective Equipment:NO NE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH EXPOSED SKIN AREAS SEVERAL TIMES DAILY WITH SOAP AND WATER.
Supplemental Safety and Health WASTE CLASSIFICATION: PRODUCT HAS BEEN EVALUATED FOR RCRA CHARACTERISTICS AND DOES NOT MEET CRITERIA OF A HAZARDOUS WASTE IF DISCARDED IN ITS PURCHASED FORM.
========= Physical/Chemical Properties ==========
HCC:N1 Spec Gravity:0.8681(WATER=1) Appearance and Odor:PALE LIQUID
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STRONG OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE,ALDEHYDES AND KETONES,COMBUSTION PRODUCTS OF NITROGEN, ZINC, PHOSPHORUS,CALCIUM,& SULFUR.
======= Disposal Considerations ==========

Waste Disposal Methods:UNDER RCRA, IT IS THE RESPONSIBILITY OF THE USER OF PRODUCTS TO DETERMINE, AT THE TIME OF DISPOSAL, WHETHER PRODUCT MEETS RCRA CR

ITERIA FOR HAZARDOUS WASTE. THIS IS BECAUSE PRODUCT USES, TRANSFORMATIO NS, MIXTURE, ETC. MAY RENDER MATERIAL HAZARDOUS.

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