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TEXACO REFINING AND MARKETING INC. -- 2112 SAE 30W;26412 URSA SUPER PLUS MOTOR OIL -- 9150-00-188-9858

Product ID:2112 SAE 30W;26412 URSA SUPER PLUS MOTOR OIL MSDS Date:05/02/1996 FSC:9150 NIIN:00-188-9858 MSDS Number: CBRWM === Responsible Party === Company Name: TEXACO REFINING AND MARKETING INC. Address:1111 RUSK STREET Box:4427 **City:HOUSTON** State:TX ZIP:77002 -3310 Country:US Info Phone Num:713-650-5206 Emergency Phone Num:713-650-5206, CHEMTREC 800-424-9300 CAGE:2R503 === Contractor Identification === **Company Name: TEXACO INC** Box:509 **City:BEACON** State:NY ZIP:12508-0509 Country:US Phone:914-831-3400 CAGE:7B131 Company Name: TEXACO PIPELINE INC (SUB OF TEXACO INC) Address:9700 RICHMOND AVE Box:42286 **City:HOUSTON** State:TX ZIP:77242-2286 Country:US Phone:713-953-4260 CAGE:3B431 Company Name: TEXACO REFINING AND MARKETING INC Address:1111 RUSK ST Box:City:H

OUSTON State:TX ZIP:77002-3310 Country:US Phone:713-650-5206 CAGE:2R503

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT DEWAXED (MILD), HEAVY PARAFFINIC CAS:64742-65-0 RTECS #:PY8038500 Fraction by Wt: 65-80% Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES,HYDROTREATED (MILD),HEAVY PARAFFINIC CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 20-40% Other REC Limits:NONE RECOMMEN DED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:MINERAL OIL CAS:72623-83-7 Fraction by Wt: 1-3% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:TLV FOR OIL MIST IS 5MG/M3 Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES:MAY CAUSE MINIMAL

IRRITATION.SKIN:MAY CAUSE SLIGHT IRRITATION.INGEST:SWALLOW ING MORE

THAN SEVERAL MOUTHFULS MAY CAUSE GI TRACT IRRITATION.INHAL:VAPORS IN CONFINED SPACES MAY CAUSE RESPIRATORY IRR ITATION.EXPOSURE TO H*2S MAY CAUSE RESPIRATORY PARALYSIS.

Explanation of Carcinogenicity:USED GASOLINE MOTOR OIL IS A POSSIBLE SKIN CANCER HAZARD.

Effects of

Overexposure:INGEST:NAUSEA,DIARRHEA.SKIN:REDNESS,SWELLING.INHAL:HEA DACHE,NAUSEA,DROWSINESS.H*2S EXPOSURE ABOVE 300PPM:HEADACHE,DIZZINESS,NAUSEA,DIARRHEA,PULMONARY EDEMA. 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.EYES:FLUSH WITH WATER FOR 15 MINUTES.GET MEDICAL ATTENTION IF IRRITATION PERSISTS.INHAL:REMOVE T O FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO

NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,GIVE 2-160Z. GLASSES OF WATER.

Flash Point Method:COC

Flash Point:>400F,>204C

Extinguishing Media:USE WATER SPRAY, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER OR FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WI

TH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Spill Release Procedures: REMOVE PERSONNEL. VENTILATE AREA. WEAR PROTECTIVE CLOTHING AND EQUIPMENT. DIKE AND CONTAIN. ABSORB IN INERT MATERIAL AND PLACE IN APPROPIATE DISPOSAL CONTAINER AND COVER. WASH AREA WITH SOAP AND WATER .AVOID ENTRY INTO SEWERS.

======= Handling

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, OPEN FLAMES AND STRONG OXIDANTS. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: HYDROGEN SULFIDE MAY ACCUMULATE IN CONTAINER HEADSPACE. AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS. SOILED LAUNDRY SHOULD BE DRY-CLEANED. AVOID WATER CONTAMINATION.

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

Respiratory Prot

ection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS. Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL. Protective Gloves: WASH WITH SOAP AND WATER. Eye Protection: SPLASH GOGGLES IF MISTING. Other Protective Equipment: PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT. EYE BATH AND SAFETY SHOWER. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES Supplemental Safety and Health USED GASOLINE MOTOR OILS HAVE BEEN SHOWN TO CAUSE SKIN CANCER WHEN REPEATEDLY APPLIED TO MOUSE SKIN WITHOUT ANY EFFORT TO REMOVE THE MATERIAL BETWEEN APPLICATIONS. THERE IS NO EVIDENCE OF A CAUSAL REL ATIONSHIP BETWEEN SKIN CANCER IN HUMANSAND EXPOSURE TO USED MOTOR OIL. ================== Physical/Chemical Properties = _____ HCC:V6 Vapor Pres:NEGLIGIBLE Spec Gravity:0.88-0.91 Viscosity:45.1-215CST Appearance and Odor: BRIGHT CLEAR LIQUID. ODOR NOT DETERMINED. 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:H*2S(IF OVERHEATED). Waste Disposal Methods: CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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