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TEXACO REFINING AND MARKETING INC. -- 2109 URSA SUPER PLUS SAE 15W-40 9150-01-351-9018

Product ID:2109 URSA SUPER PLUS SAE 15W-40 MSDS Date:01/31/1996 FSC:9150 NIIN:01-351-9018 MSDS Number: BZBFN === Responsible Party === Company Name: TEXACO REFINING AND MARKETING INC. Address:1111 RUSK STREET **City:HOUSTON** State:TX ZIP:77002-3310 Country:US Info Phone Num:7 13-650-5206 Emergency Phone Num:713-650-5206, CHEMTREC 800-424-9300 CAGE:2R503 === Contractor Identification === Company Name: TEXACO LUBRICANTS CAGE:TEXLU Company Name: TEXACO REFINING AND MARKETING INC Address:1111 RUSK ST Box:City:HOUSTON 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: 80-94.9% Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL OIL CAS:72623-83-7 Fraction by Wt: 1-2.99% Other REC Limits:NONE RECOMMENDED

Ingred Name:ZINC DIALKYLDITHIOPHOSPHATE CAS:84605-29-8 Fraction by Wt: .1-.99% Other REC Limits:NONE RECOMMENDED

Ingred Name:ZINC 0,0-BISISODECYL DITHIOPHOSPHATE CAS:25103-54-2 Fraction by Wt: .1-.99% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:ORAL LD50 (RATS) : > 5.00 G/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE MINIMAL EYE IRRITATION. PROLONGED SKIN CONTACT MAY CAUSE IRRITATION AND DISCOMFORT. VAPOR OR MIST MAY CAUSE IRRITATION OF THE NOSE, THROAT, HEADACHE, NAUSEA AND DROWSINESS. INGESTION OF MORE THAN SEVERAL MOUTHFULS MAY CUASE ADSOMINAL DISCOMFORT, NAUSEA AND DIARRHEA. Explanation of Carcinogenicity: THIS COMPOUND CONTAIN S NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EYE IRRITATION, SKIN IRRITATION/DISCOMFORT/REDNESS/SWELLING, NOSE/THROAT IRRITATION, HEADACHE, NAUSEA, DROWSINESS, ABDOMINAL DISCOMFORT, NAUSEA, DIARRHEA. Medical Cond Aggravated by Exposure: REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

First Aid: EYES: FLUSH WITH WATE

R FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSIST, GET MEDICAL ATTENTION. INH ALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: IF MORE THAN SEVERAL MOUTHFULS ARE INGESTED, GIVE TWO GLASSES OF WATER. GET MEDICAL ATTENTION.

Flash Point Method:COC Flash Point:>400F,>204C Exti

nguishing Media:USE WATER FOG, 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 WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:H*2S MAY BE RELEASED IF OVERHEATED.

Spill Release Procedures: VENTILATE AREA. AVOID BREATHING VAPOR. WEAR APPROPRIAT

E PERSONAL PROTECTIVE EQUIPMENT, INCLUDING APPROPRIATE RESPIRATORY PROTECTION. CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL A ND SHOVEL UP. PREVENT ENTRY INTO WATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: MINIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED.

Other Precau

tions:WATER CONTAMINATION SHOULD BE AVOIDED.

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

Respiratory Protection: IF EXPOSURE MAY OR DOES EXCEED OCCUPATION EXPOSURE LIMITS USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AI R-PURIFYING RESPIRATOR. Ventilation: LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS. Protective Gloves

:WASH WITH SOAP AND WATER. Eye Protection: SAFETY GLASSES, CHEMICAL TYPE GOGGLES Other Protective Equipment: CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE. Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health SOILED WORK CLOTHING SHOULD BE LAUNDERED OR DRY-CLEANED. =================== Physical/Chemical Properti HCC:V6 Spec Gravity:0.88 Viscosity:45.1-215 CST Solubility in Water:NEGLIGIBLE Appearance and Odor:LIQUID,BRIGHT,CLEAR.ODOR NOT REPORTED. Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: AVOID WATER CONTAMINATION. Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE,

IRRITATING ALDEHYDES AND KETONES AND COMBUSTION PRODUCTS OR COMPOUNDS O

F SULFUR.

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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