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TEXACO REFINING AND MARKETING INC. -- 2109 SAE 15W-40;26412 URSA SUPER PLUS MOTOR

OIL -- 9150-01-422-8899

============= Product Identification ==================

Product ID:2109 SAE 15W-40;26412 URSA SUPER PLUS MOTOR OIL

MSDS Date:05/02/1996

FSC:9150

NIIN:01-422-8899

MSDS Number: CCMDW === Responsible Party ===

Company Name: TEXACO REFINING AND MARKETING INC.

Box:4427

City:HOUSTON

State:TX

ZIP:77210-4427

Country:US Inf

o Phone Num:914-838-7204 800-782-7852

Emergency Phone Num:914-831-3400 800-424-9300(CHEMTREC)

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:HOUSTON

State:TX

ZIP:77002-3310 Country:US

Phone:713-650-5206

CAGE:2R503

======= Composition/Information on Ingredients ========

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 RECOMMENDED

**OSH** 

A 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

============= Hazards Identification ========================

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:SWALLOWING MOR

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 Exp

PROPERTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.
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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 IND UCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,GIVE 2-16OZ. GLASSES OF WATER.
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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 WITH WATE R SPRAY. Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
======== Accidental Release Measures =========
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.
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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 Protection:

osure:BECAUSE OF ITS DEFATTING

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 TH

OROUGHLY AFTER HANDLING AND BEFORE

EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES

Supplemental Safety and Health

VISCOSITY:45.1-215CST@104F.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 RELATIONSHIP BETWEEN SKIN CANCER IN HUMANS AND EXPOSURE TO USED MOTOR OIL.

========= Physical/C hemical Properties ===========
HCC:V6
Vapor Pres:NEGLIGIBLE Spec Gravity:0.88-0.91
Viscosity:45.1-215CS
Appearance and Odor:BRIGHT CLEAR LIQUID.ODOR NOT DETERMINED.
======== Stability and Reactivity Data =========
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. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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========== Disposal Considerations =

zing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.