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TEXACO LUBRICATNS CO,DIV OF TEXACO REFIN/MAKT INC -- 26412 URSA SUPER PLUS MOTOR

OILS (SUPPLEMENTAL) -- 9150-01-139-4927

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

Product ID:26412 URSA SUPER PLUS MOTOR OILS (SUPPLEMENTAL)

MSDS Date:12/19/1996

FSC:9150

NIIN:01-139-4927 MSDS Number: CDLVR

=== Responsible Party ===

Company Name: TEXACO LUBRICATNS CO, DIV OF TEXACO REFIN/MAKT INC

Box:4427

City:HOUSTON

State:TX

ZIP:77210-4427 Country:US

Info Phone Num:800-782-7852 (OPT 4)/914-838-7204

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

Preparer's Name: MANAGER, PRODUCT SAFETY

CAGE:EO306

=== Contractor Identification ===

Company Name: TEXACO LUBRICANTS

CAGE:TEXLU

Company Name: TEXACO LUBRICANTS COMPANY A DIVISION OF TEXACO REFINING

Address:Box:4427 City:HOUSTON

State:TX

ZIP:77210-4427 Country:US

Phone:914-838-7204

CAGE:EO306

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: SOLVENT=DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES

CAS:64742-65-0 RTECS #:PY8038501 Fraction by Wt: 65-79.9%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES

CAS:64742-54-7 RTECS #:PY8035501 Fraction by Wt: 20-34.9%

Other REC Limits: NONE RECOMMENDED

Ingred Name: RESIDUAL OILS, PETROLEUM HY

DROTREATED CAS:64742-57-0

Fraction by Wt: 1-2.99%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ZINC DIALKYLDITHIOPHOSPHATE,

CAS:84605-29-8

Fraction by Wt: 0.1-0.9%

Other REC Limits: NONE RECOMMENDED

Ingred Name:ZINC 0,0-BISISODECYL DITHIOPHOSPHATE

CAS:25103-54-2

Fraction by Wt: 0.1-0.9%

Other REC Limits: NONE RECOMMENDED

LD50 LC50 Mixture:LD50 ORAL, RAT >5.00G/KG.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Repor

ts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:EYE:MIN IRRIT,EXPERIENCED AS TEMP DISCOMFT.SKIN:BRIEF CONTACT SLIGHT IRRIT.PROL CONTACT MORE SEVERE IRRIT,DISCOMFT,LOCAL REDNESS,SWELLING.INHAL:IRRIT OF NOSE/THROAT,HEAD,NAU,DROWS.INGEST:MORE TH AN SEVERAL MOUTHFULS RESULT IN ABD DISCOMFT,NAU,DIARR.CHRONIC:NO ADVERSE EFFECTS HAVE BEEN DOC IN HUMANS.(SUPPLEMENTAL)

Explanation of Carcinogenicity:PER MSDS:PRODUCT &/OR COMPONENT(S) CARCINOG

ENIC ACCORDINT TO:NONE.

Effects of Overexposure:MIN EYE IRRIT, TEMP DISCOMFORT, SLIGHT SKIN IRRIT; SEVERE IRRIT, DISCOMFT, LOCAL REDNESS, SWELLING W/PROLONGED CONTACT. IRRIT NOSE/THROAT, HEADACHES, NAUSEA, DROWSINESS. ABDOMINAL DISCOMFORT, NAUSEA, DIARRHEA.

Medical Cond Aggravated by Exposure:BECAUSE OF ITS IRRITATING PROPERTIES REPEATED SKIN CONTACT MAY AGGRAVATE EXISTING DERMATITIS (SKIN CONDITION).

First Aid:EYE:F

LUSH W/PLENTY OF WATER FOR SEVERAL MINS.IRRIT PERSIST
GET MED ATTN.SKIN:WASH W/PLENTY OF SOAP/WATER FOR SEVERAL
MINS.IRRIT DEVELOPS/PERSIST GET MED ATTN.INGEST:>SEVERAL MOUTHFULS
GIVE 2 GLASSES O F WATER(16OZ).GET MED ATTN.INHAL:REMOVETO FRESH
AIR.BREATH BECOMES DIFF/RESP IRRIT PERSIST GET MED ATTN.

============ Fire Fighting Measures ==============

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

Autoignition Temp: Autoignition Temp Text: N/DETR

Lower Limits:N/DE

TERMINED

Upper Limits:N/DETERMINED

Extinguishing Media:USE WATERSPRAY, DRY CHEM, FOAM, CO2 TO EXTINGUISH FLAMES. COLL FIRE-EXPO CNTNRS W/WATERSPRAY. WATER/FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING & POSITIVE PRESSURE BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: HYDROGEN SULFIDE (H2S) MAY BE RELEASED IF OVERHEATED.

======== Accidental Release Measures ============

Spill Release Procedures: VENTI AREA. AVOID BREATH VAP. WEAR A PPROPRIATE

PPE(INCLUDE RESP PROTECTION).CONTAIN SPILL IF POSSIBLE.WIPE UP/ABSORB ON SUITABLE MATL.SHOVEL UP.PREVENT ENTRY INTO SEWERS/WATERWAYS.AVOID CONTACT W/SKIN/E YE/CLOTHING.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

============= Handling and Storage ================

Handling and Storage Precautions: MAINTAIN MIN FEASIBLE HNDLG TEMP.PER OF EXPO TO HI TEMP SHOULD BE MIN.WATER CONTAMINATION SHOULD BE AVOIDED.

Other Precautions:WARNING:USED GASOLL

INE MOTOR OIL POSSIBLE SKIN CANC

HAZ BASED ON ANINAL DATA.USED GASOLINE MOTOR OILS HAVE BEEN SHOWN TO CAUSE SKIN CANC WHEN REPEAT APPLIED TO MOUSE SKIN W/O ANY EFFORT TO REMOVE MATL BETWEEN APPLICATIONS.NO (SUPPLEMENTAL)

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

Respiratory Protection: KEEP AIRBORNE CONC TO LOWEST LEVELS
POSSIBLE.VAP/MIST/DUST GENERAT/OCCUPAT EXPO LIMIT OF PROD/COMPO
EXCEEDED USE APPROPRIATE NIOSH/MSHA APPROV AIR PURIF/AIR SUPP RES

Р

AFT DETERMINE AIRBORNE CONTAM CON C.AIR SUPP RESP FOR UNK OXY/CONTAM CONC.

Ventilation: ADEQUATE TO MEET COMPONENT OCCUPATIONAL EXPOSURE LIMITS.

Protective Gloves: NONE SPECIFIED BY MANUFACTURER.

Eye Protection: SAF GLASSES, CHEM TYP GOGG, FCSHIELD.

Other Protective Equipment: WASH EXPO SKIN SEVERAL TIMES DAILY W/SOAP/WATER.

Work Hygienic Practices:DRYCLEAN(MORE EFFECTIVE)/LAUNDER CLOTH SOAK/SOIL W/MATL BEF REUSE.INFORM WASHER/CLEANER OF CLOTH OF POT HAZ W/HNDLG CLOT

Supplemental

Safety and Health

HEALTH HAZ:WHEN OVERHEAT MAY RELEASE H2S GAS-IRRIT EYE/RESP TRACT,HEAD,DIZZ,NAU,VOMIT,DIARR,PULM EDEMA @>PERMISS CONC.@>300PPM RESP PARALYSIS,UNCONSC,DEATH CAN OCCUR. OTHER PRECAUT:EVIDENCE OF CAUSAL RELATIONSHIP BETWEEN SKIN CAN IN HUMANS& EXPO TO USED MOTOR OIL. PRODUCTS:02109,02110,02111,02112,02113,02114.

======== Physical/Chemical Properties ===========

HCC:V6

Boiling Pt:B.P. Text:N/DETERMINE Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp :Decomp Text:NP

Vapor Pres:N/DETERMIN Vapor Density:N/DETERMIN Spec Gravity:0.88-0.91

pH:NA

Viscosity:45.1-215CST

Evaporation Rate & Amp: Reference: NONE SPECIFIED BY MANUFA.

Solubility in Water: NOT DETERMINED.

Appearance and Odor:BRIGHT AND CLEAR LIQUID, ODOR NOT DETERMINED.

Percent Volatiles by Volume:NP

Corrosion Rate:NP

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES REACTS VIOLENTLY W/STRONG OXIDIZERS. Stability Condition to Avo

id:UNDER EXTREME TEMP OR EXTENDED STORAGE
PERIODS,HYDROGEN SULFIDE (H2S) GAS MAY ACCUMULATE IN HEAD-SPACE OF
CONTAINER.

Hazardous Decomposition Products:TOXIC LEVELS OF CARBON MONOXIDE,CARBON DIOXIDE,IRRIT ALDEHYDES & KETONES & COMBUST PROD OR CMPDS OF SULFUR(INCLUDE H2S).

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

Waste Disposal Methods:PROD EVALUATED FOR RCRA CHARACTER-DOESN/T MEET CRITERIA OF HAZ WASTE IF DISCARDED IN PURCHASED FORM.PER RCRA USER

RESPONSIBILITY TO DETERMINE @TIME OF DISPO WHETHER HAZ WASTE BECAUSE USES/TRANSFORM/MI XTURES/PROCESS/ETC MAY RENDER HAZ.NO SARA SEC 313.

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