View NSN Online: https://aerobasegroup.tw/nsn/9150-00-191-2772

Product ID:26412 URSA SUPER PLUS MOTOR OILS (SUPPLEMENTAL) MSDS Date:12/19/1996 FSC:9150 NIIN:00-191-2772 MSDS Number: CDNPB === 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

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.

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.
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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.
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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)
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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

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

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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).

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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