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TEXACO REFINING AND MARKETING, INC. -- 00365 TEXACO UNLEADED GASOLINE 9130-00-264-4538

Product ID:00365 TEXACO UNLEADED GASOLINE MSDS Date:06/07/1991 FSC:9130 NIIN:00-264-4538 **MSDS Number: BNKPS** === Responsible Party === Company Name: TEXACO REFINING AND MARKETING, INC. Box:52332 **City:HOUSTON** State:TX ZIP:77052 Country:US Info Phone Num:914-838-7204 Emergency P hone Num:914-831-3400 CAGE:2R503 === Contractor Identification === 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: BENZENE (SARA III) CAS:71-43-2 RTECS #:CY1400000 Fraction by Wt: 1-3.99% Other REC Limits:NONE SPECIFIED OSHA PEL:1PPM/5STEL;1910.1028 ACGIH TLV:10 PPM; A2; 9192 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 4-10.99% Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: ETHYL BENZENE (SARA III) CAS:100-41-4 RTECS #:DA0700000 Fraction by Wt: 1-3.99% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/125 STEL ACGIH TLV:100 PPM/125STEL 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20 -7 RTECS #:ZE2100000 Fraction by Wt: 4-10.99% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:1,2,4-TRIMETHYLBENZENE (SARA III) CAS:95-63-6 RTECS #:DC3325000 Fraction by Wt: 1-3.99% Other REC Limits:NONE SPECIFIED **OSHA PEL:25 PPM** ACGIH TLV:25 PPM; 9192 Ingred Name:METHYL TERT-BUTYL ETHER (SARA III) CAS:1634-04-4 RTECS #:KN5250000 Fraction by Wt: 0-15%

Other REC Limits:NONE SPECIFIED

EPA Rpt Qty:1 L

B DOT Rpt Qty:1 LB

Ingred Name: GASOLINE CAS:8006-61-9 RTECS #:LX3300000 Fraction by Wt: BALANCE Other REC Limits:NONE SPECIFIED OSHA PEL:300 PPM/500 STEL ACGIH TLV:300 PPM/500STEL;9192 LD50 LC50 Mixture:ORAL LD50 (RAT) BELIEVED > 5 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic: EYE IRRITATION, PROLONGED OR WIDESPREAD SKIN CONTACT MAY RESULT IN ABSORPTION OF POTENTIALLY HARMFUL AMOUNTS, BRIEF CONTACT MAY CAUSE SKIN IRRITATION, RESPIRATORY TRACT IRRITATION, CENTRAL NERVOUS SYS TEM DISTURBANCES, ASPHYXIATION HAZARD, GASTROINTESTINAL DISTURBANCES, ASPIRATION HAZARD. Explanation of Carcinogenicity: PRODUCT CONTAINS BENZENE WHICH IS LISTED AS A CARCINOGEN BY NTP, IARC AND OSHA. Effects of Overexposure: EYE DISCOMFORT/REDNESS, SKIN REDNESS/SWELLING, NOSE/THROAT IRRITATION, HEADACHE, NAUSEA, VO MITING, DIZZINESS, DROWSINESS, EUPHORIA, LOSS OF COORDINATION, DISORIENTATION, UNCONSCIOUSNESS, ABDOMINAL DIS COMFORT, DIARRHEA. Medical Cond Aggravated by Exposure: BECAUSE OF ITS IRRITATING PROPERTIES, REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

First Aid:EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. REMO

VE CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. GET MED ICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS VICTIM. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL MD.

Flash Point Method:COC Flash Point:-40F,-40C Lower Limits:1.4 % Upper Limits:7.6 % Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE. Fire Fighting Procedures:WATER MAY BE INEFFECTIVE ON FLAMES, BUT SHOULD BE USED TO COOL FIRE-EXPOSED CONTAINERS. IF A SPILL OR LEAK HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE VAPORS.

Unusual Fire/Explosion Hazard:GASOLINE VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL A CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. FLOWING GASOLINE CAN GENERATE ELECTRICITY.

Spill Release Procedures:ELIMINATE ALL IGNITI ON SOURCES INCLUDING INTERNAL COMBUSTION ENGINES AND POWER TOOLS. VENTILATE AREA. STAY UPWIND. CONTAIN SPILL IF POSSIBLE. REMOVE WITH INERT ABSORBENT. PREVENT ENTRY INTO SEWERS AND WATERWAYS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, FLAMES AND OTHER SOURCES OF IGNITION. MATERIAL MAY BE AT ELEVATED TEMPERATURES AND/OR PRESSURES.

Other P

recautions:EXERCISE DUE CARE WHEN OPENING BLEEDERS AND SAMPLING PORTS. WHEN HANDLING, USE NON-SPARKING TOOLS, GROUND AND BOND ALL CONTAINERS. CONSULT NFPA 77 FOR THE PROPER HANDLING PRECAUTIONS.

Respiratory Protection: IF VAPOR, MIST OR DUST IS GENERATED, USE RESPIRATOR APPROVED BY MSHA OR NIOSH AS APPROPRIATE. SUPPLIED AIR RESPIRATORY PROTECTION SHOULD BE USED FOR CLEANING LARGE SPILLS OR UPON ENTRY INTO TA

NKS, VES SELS OR OTHER CONFINED SPACES.

Ventilation: ADEQUATE TOMEET RECOMMENDED OCCUPATIONAL EXPOSURE LIMITS. Protective Gloves: NITRILE, TEFLON, VITON

Eye Protection: CHEMICAL-TYPE GOGGLES, FACE SHIELD

Other Protective Equipment:UNIFORMS, COVERALLS, BOOTS SHOULD BE WORN WHERE CONTACT WITH PRODUCT IS LIKELY.

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

LAUNDER OR DRY CLEAN CONTAIMINATED CLOTHIN

G BEFORE REUSE. GROUND AND BOND SHIPPING CONTAINER, TRANSFER LINE AND RECEIVING CONTAINER. NOTE TO PHYSICIAN: ASPIRATION OF THIS PRODUCT CAN RESULT IN LUNG I NJURY. IF EVACUATION OF STOMACH CONTENTS IS CONSIDERED NECESSARY, USE METHOD LEAST LIKELY TO CAUSE ASPIRATION.

HCC:F2 Boiling Pt:B.P. Text:>90F,>32C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:465-775 Vapor Density:3 - 4.0 Spec Gravity:0.7 - .77 Eva poration Rate & amp; Reference:NOT GIVEN Solubility in Water:SLIGHT Appearance and Odor:LIGHT STRAW TO LIGHT RED LIQUID Percent Volatiles by Volume:100 %

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:HEAT, SPARKS, FLAME AND OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:TOXIC LEVELS OF CARBON MONOXIDE, CARBON DIOXIDE, IRRITATING ALDEHYDES AND KETONES.

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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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