

TEXACO REFINING AND MARKETING INC -- 00456 TEXACO DIESEL 2 -- 9140-00-286-5297

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

Product ID:00456 TEXACO DIESEL 2

MSDS Date:03/12/1991

FSC:9140

NIIN:00-286-5297

MSDS Number: BRJJQ

=== Responsible Party ===

Company Name:TEXACO REFINING AND MARKETING INC

Address:1111 RUSK ST

City:HOUSTON

State:TX

ZIP:77002-3310

Country:US

Info Phone Num:713-650-5206

Emergency Phone N

um:713-650-5206

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

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

Ingred Name:COMPLEX MIXTURE OF HYDROCARBONS PRODUCED BY CRUDE OIL
DISTILLATION. (THE BENZENE CONTENT VARIES FROM 0.00-0.36%)

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

===== Hazards Id
entification =====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 9.0 ML/KG

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

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:ACUTE: EYES-MAY CAUSE IRRITATION.

SKIN-CAUSES SEVERE IRRITATION. INHALATION-VAPORS OR MIST MAY CAUSE
IRRITATION OF THE NOSE & THROAT. IN POORLY VENTILATED AREAS
UNCONSCIOUSNESS & ASPHYXIATION MAY RESU LT. INGESTION-ASPIRATION
MAY OCCUR DURING SWELLING O

R VOMITING RESULTING IN LUNG DAMAGE.

Explanation of Carcinogenicity:CONTAINS B [71-43-2] WHICH IS

LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure:EYES-MILD DISCOMFORT & REDNESS OF THE EYES.

SKIN-PAIN, SEVERE EXCESS REDNESS & SWELLING WITH CHEMICAL BURNS,
BLISTER FORMATION & POSSIBLE TISSUE DESTRUCTION.

INHALATION-HEADACHE, NAUSEA, VOMITING, DIZ ZINESS, DROWSINESS,
EUPHORIA, LOSS OF COORDINATION, & DISORIENTATION.

INGESTION-ABDOMINAL D

ISCOMFORT, NAUSEA, DIARRHEA.

Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE AN
EXISTING DERMATITIS (SKIN CONDITION).

===== First Aid Measures =====

First Aid:EYES-FLUSH EYES WITH PLENTY OF WATER. GET MEDICAL ATTENTION.

SKIN-FLUSH SKIN WITH LARGE AMOUNTS OF WATER. REMOVE CONTAMINATED
CLOTHES. INGESTION-GET IMMEDIATE MEDICAL ATTENTION. ONLY INDUCE

VOMITING A S DIRECTED BY A DOCTOR. INHALATION-REMOVE TO FRESH AIR.

IF NOT BR

EATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING

DIFFICULT, GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:160F,71C

Autoignition Temp:Autoignition Temp Text:500F

Lower Limits:0.52%

Upper Limits:4.10%

Extinguishing Media:USE WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON
DIOXIDE. WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO COOL
CONTAINERS.

Fire Fighting Procedures:IF A LEAK OR SPI

LL HAS NOT IGNITED, USE WATER

SPRAY TO DISPERSE THE VAPORS AND TO PROVIDE PROTECTION FOR PERSONS
ATTEMPTING TO STOP THE LEAK.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:VENTILATE AREA. AVOID BREATHING VAPORS. USE

SELF-CONTAINED BREATHING APPARATUS OR SUPPLIED AIR FOR LARGE SPILLS
OR CONFINED AREAS. CONTAIN SPILL IF POSSIBLE. WIPE OR ABSORB ON

SUITABLE MATERIAL & SHOV EL UP. PREVENT ENTRY IN

TO SEWERS &
WATERWAYS.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT AND OPEN FLAME.
TRANSPORT, HANDLE, AND STORE IN ACCORDANCE WITH OSHA REGULATIONS
1910.106 & APPLICABLE DOT REGULATIONS.

Other Precautions:NONE.

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

Respiratory Protection:IF VAPOR, MIST, OR DUST IS GENERATED, USE
NIOSH/MSHA APPROVED RESPIRATOR AS APPROPRIATE. SUPPLIED AI
R

RESPIRATORY PROTECTION SHOULD BE USED FOR CLEANING LARGE SPILLS OR
UPON ENTRY INTO TANKS, VESSELS OR OTHER CONFINED SPACES.

Ventilation:LOCAL EXHAUST RECOMMENDED IF GENERATING VAPOR, DUST OR
MIST. IF VENTILATION IS INADEQUATE USE NIOSH APPROVED RESPIRATOR.

Protective Gloves:GLOVES RESISTANT TO PETROLEUM DISTILLATE

Eye Protection:CHEMICAL TYPE GOGGLES OR FACE SHIELD.

Other Protective Equipment:UNIFORMS, COVERALLS OR LAB GARMETS MUST BE
WORN. WHEN HANDLING LARGE AMOUNTS, IMPERVI
OUS SUITS, GLOVES &
RUBBER BOOTS.

Work Hygienic Practices:LAUNDER OR DRY CLEAN WHEN SOILED. EYE WASH AND
SAFETY SHOWER SHOULD BE AVAILABLE NERBY WHEN THIS PRODUCT IS USED.

Supplemental Safety and Health

THIS PRODUCT IS INTENDED FOR USE AS A MOTOR FUEL ONLY. THIS PRODUCT IS
NOT INTENDED FOR USE IN SPACE HEATERS. DO NOY USE IN AGRICULTURAL
SPRAYS. WARNING!! THSI PRODUCT CONTAINS DETECTABLE AMOUNTS OF B
ENZENE & TOLUENE, WHICH ARE KNOWN TO THE STATE OF CALIFORNIA TO
CAUSE CA

NCER &/OR REPRODUCTIVE TOXICITY.

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

HCC:V4

Boiling Pt:B.P. Text:650F,343C

Vapor Pres:LOW

Vapor Density:N.D.

Spec Gravity:0.8521

pH:N.A.

Viscosity:3.0 CST @100F

Solubility in Water:NIL.

Appearance and Odor:CLEAR AND BRIGHT LIQUID.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

THIS MATERIAL REACTS VIOLENTLY WITH STRONG OXIDIZERS.

Sta

bility Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

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

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

Waste Disposal Methods:DISPOSE IN ACCODANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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