

TEXACO REFINING & MARKETING, INC -- 26120 DIESEL 2 FUEL -- 9140-00-286-5296

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Product Identification
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Product ID:26120 DIESEL 2 FUEL

MSDS Date:12/08/1995

FSC:9140

NIIN:00-286-5296

MSDS Number: CDYFF

=== Responsible Party ===

Company Name:TEXACO REFINING & MARKETING, INC

Box:7812

City:UNIVERSAL CITY

State:CA

ZIP:91608

Country:US

Info Phone Num:914-838-7336/914-838-7204

Emergency Phone Num

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

Preparer's Name:TEXACO INC

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

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Composition/Information on Ingredients
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Ingred Name:CUMENE (SARA 313) (CERCLA), 0.01-0.09%.

CAS:98-82-8

RTECS #:GR8575000

Fraction by Wt: SEE ING

Other REC Limits:NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S

, 50 PPM; 9596
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:BENZENE (SARA 313) (CERCLA), 0.01-0.09%.
CAS:71-43-2
RTECS #:CY1400000
Fraction by Wt: SEE ING
Other REC Limits:NONE RECOMMENDED
OSHA PEL:SEE 1910.1028
ACGIH TLV:10 PPM; A2; 9596
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:COMPLEX MIXTURE OF HYDROCARBONS PRODUCED BY CRUDE OIL
DISTILLATION, C9-C20, 325-675F BOILING RANGE. (INCLUDES INGRED #4)
Fraction by Wt: 100.00%
Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDR
OTREAT/HYDROSULFURIZE PROD CONTAINS HYDROCARBONS FROM
DISTILALTION OF CATALYTIC CRACKING(BICYCLIC,TRICYCLIC AROMATI)
Fraction by Wt: SEE #2%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 RAT 9.00ML/KG-PRACT NON-TOXIC
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUAES DIZZ,DROWS,SKIN IRRIT,EYE
IRRIT.ASP
IRATION HAZ IF INGEST-CAN ENTER LUNGS/CAUSE DMG.CONTAINS
MIDDLE DISTILLATES SHICH MAY CAUSE CANC BASED ON ANIMAL
DATA.ACUTE:EYE IRRIT,EXPERIENCED AS MILD DISCOMFT,SLIGHT EXCESS
REDNESS.SKIN:SEVERE IRRIT W/PAIN,SEVERE EXCESS REDNESS/SWELLING
W/CHEM BURNS,BLISTER FORM (SUPPL)
Explanation of Carcinogenicity:PER MSDS:PROD &/OR COMPO CARC ACCORDING
TO:OTHER & CA PROP 65. HMIS:CONTAINS BENZENE(0.01-0.09%)-CARC.
Effects of Overexposure:EYE:IRRIT,MILD DISCOMFT,SLIGHT EXCESS
REDN

ESS.SKIN:SEVERE IRRIT,PAIN,SEVERE EXCESS REDNESS,SWELLING
W/CHEM BURNS,BLISTER FORMATION,TISSUE DESTRUCTION.INHAL:IRRIT
NOSE/THROAT,DIZZ,DROWS,EUPHORIA,LOSS O F
COORDINTATION,DISORIENTATION,HEAD,NAU,VOMIT,UNCONSC,ASPHYXIATION.IN
GEST:ADB DISCOMFT,NAU,DIARR,ASPIRATION-LUNG DMG.

Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE EXISTING
DERMTITIS(SKIN CONDITON).

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

First Aid:EYE:IMMED FLUSH W/PLENT
Y OF WATER FOR @LEAST 15MINS.HOLD
EYELIDS APART.GET MED ATTN.SKIN:IMMED REMOVE CONTAM
CLOTH/SHOES.SFETY SHOWER FLUSH WELL W/LG AMTS OF RUNNING WATER FOR
@LEAST 15MINS.DONT NEUTR ALIZE W/CHEM AGENTS.GET MED ATTN
IMMED.INGEST:CONSC/CAN SWALLOW GIVE 2 GLASSES OF WATER(16OZ).DONT
INDUCE VOMIT.VOMIT OCCURS GIVE FLUIDS AGAIN.SEE MED PERSONNEL REFER
TO VOMIT.INHAL:MOVE TO FRESH(SUP)

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

Flash Point Method:CC
Flas
h Point:125F,52C
Autoignition Temp:Autoignition Temp Text:500F
Lower Limits:0.5
Upper Limits:4.1
Extinguishing Media:USE WATERSPRAY, DRY CHEMICAL,FOAM OR CARBON DIOXIDE
TO EXTINGUISH FLAMES.USE WATERSPRAY TO COOL FIRE-EXPO CNTNRS.
Fire Fighting Procedures:WEAR SPEC CHEM PROT CLOTH/+PRESSURE
SCBA.APPROACH FIRE FROM UPWIND TO AVOID HAZ VAP/TOXIC DECOMPO
PROD.DECONTAM/DISCARD ANY CLOTH THAT MAY CONTAIN CHEM RESIDUES
Unusual Fire/Explosion Hazard:NONE

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===== Accidental Rele
ase Measures =====

Spill Release Procedures:VENTI AREA.AVOID BREATH VAP.WEAR APPRO PPE
INCLUDE APPROP RESP PROT.COTNAIN SPILL IF POSSIBLE.WIPE UP/ABSORB
ON SUITABLE MATL & SHOVEL UP.PREVENT ENTRY INTO
SEWERS/WATERWAYS.AOVI DSKIN/EYE/CLOTH CONTA CT.>100000LBS SPILL
REPORT UNLESS PETROEXEMPTION.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT

/OPEN

FLAME.PERIODS OF EXPO TO HIGH TEMPS SHOULD BE MIN.WATER CONTAIN SHOULD BE AVOIDED.

Other Precautions:COMBUST LIQ/VAP.USE ONLY AS FUEL.

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

Respiratory Protection:AIRBORNE CONCEN SHOULD BE KEPT TO LOWEST LEVELS POSSIBLE.VAP/MIST/DUST GENERATED/PROD/INGREDS OCCUPAT LIMITS EXCEED USE APPROPR NIOSH/MSHA APPROV AIR PURIF/AIR SUPP RESP AFT AIRBORNE CONTAM CONCEN DET ERMINE.AIR SUPP RESP FOR CONTAM/OXY UNK

Venti

lation:LOC EXHAU VENTI RECOMMENDED IF GENERATING VAP/DUST/MIST.EXHAU VENTI NOT AVAIL/INADEQUATE USEMSHA/NISOH APPROV RESP.

Protective Gloves:GLOVES RESIST TO CHEM & PETRO DISTILLATS

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

Other Protective Equipment:EYEWASH/SAF SHOWER AVAIL WHERE PROD HNDL/USE.PRO CLOTH-COVERALL,LAB COATS.HNDLG LG QUANT IMPERV SUITS,GLOVES,RUBB BOOTS.

Work Hygienic Practices:DISCARD/DECONTAM CLOTH/SHOES BEF REUSE-WASH/DRYCLEAN(EFFECTIVE).INFORM DR YCLEAN PERSON OF POT HAZ OF SOAK MATL.

Supplemental Safety and Health

HEALTH:POSSIBLE TISSUE DESTRUCTION.PROL/REP/WIDESPREAD RESULT IN ABSORPT OF POT HARMFUL AMTS.INHAL:\VAP/MIST IRRIT NOSE/THROAT.ASPHYXIATION MAY RESULT.PROL/REP ABORPT OF POT HARMFUL AMTS.INGEST:>SEVERA L MOUTHFULS ABD DISCOMFT,ANU,DIARR,ASPIRATION-LUNG DMG. 1STAID:AIR.GIVE ART RESP/OXY AS NEEDED.GET MED ATTN IMMED.

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

HCC:F4

Boiling Pt:B

.P. Text:650F,343C

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres: