

00453 DIESEL 1

MSDS Number

BSCVH

National Stock Number

9140-00-286-5286

Product Name

00453 DIESEL 1

Manufacturer

TEXACO INC

Product Identification

Product ID:00453 DIESEL 1

MSDS Date:05/27/1992

FSC:9140

NIIN:00-286-5286

MSDS Number: BSCVH

Responsible Party

TEXACO INC

1111 RUSK

HOUSTON , TX 77052

US

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

Info Phone: 914-838-7204

Preparer: MANAGER, PRODUCT SAFETY

Cage: 3B431

Contractor

TEXACO PIPELINE INC (SUB OF TEXACO INC)

42286

HOUSTON, TX 77242-2286

US

713-953-4260

Cage: 3B431

Ingredients

STRAIGHT-RUN KEROSENE

CAS: 8008-20-6

RTECS: OA5500000

Fraction By Weight:

OSHA PEL100 PPM

ACGIH TLV: 100 PPM 9091

BENZENE (SARA III)

CAS: 71-43-2

RTECS: CY1400000

Fraction By Weight:

OSHA PEL1PPM/5STEL;1910.1028

ACGIH TLV: 10 PPM; A2; 9293

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ACUTE: INHALATION MAY CAUSE
RESPIRATORY IRRITATION, CENTRAL NERVOUS SYSTEM EFFECTS. CONTACT
WITH SKIN AND EYES MAY CAUSE IRRITATION. INGESTION OF MORE THAN
SEVERAL MOUTHFULS MAY CAUSE GI TRACT IRRITATION. CHRONIC:
PROLONGED OR REPEATED EXPOSURE MAY CAUSE PERSISTENT IRRITATION OR
DERMATITIS.

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:INHALATION: DIZZINESS, DROWSINESS, LOSS OF
COORDINATION, NAUSEA, VOMITING, DISORIENTATION. EYES: BURNING
SENSATION, REDNESS. SKIN: RASH, DISCOMFORT. INGESTION: NAUSEA,
VOMITING, ABDOMINAL DISCOMFORT.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE
AGGAVATED BY EXPOSURE.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE
ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, HAVE QUALIFIED
PERSON ADMINISTER OXYGEN IF AVAILABLE. GET IMMEDIATE MEDICAL
ATTENTION. EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEE
DOCTOR. SKIN: WASH WITH SOAP AND WATER. SEE DOCTOR IF SYMPTOMS
PERSIST. INGESTION: DO NOT INDUCE VOMITING! SEE DOCTOR.

Fire Fighting

Flash Point Method:TCC
Flash Point:125F,52C
Autoignition Temp:Autoignition Temp Text:380F
Lower Limits:0.58 %
Upper Limits:4.45 %
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, OR CARBON DIOXIDE.
WATER OR FOAM MAY CAUSE FROTHING.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR. USE WATER FOG TO COOL FIRE EXPOSED CONTAINERS
AND TO DIPERSE VAPORS.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:VENTILATE AREA. USE SCBA OR SUPPLIED AIR IF
CONFINED AREA OR LARGE SPILL. CONTAIN SPILL IF POSSIBLE. WIPE UP OR
ABSORB IN SUITABLE MATERIAL AND SHOVEL INTO CONTAINER. PREVENT
ENTRY INTO SEWER OR WATER AY.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT AND IGNITION
SOURCES. HANDLE AND STORE IN ACCORDANCE WITH OSHA REG. 1910.106.
Other Precautions:USE ONLY AS A FUEL.

Exposure Controls

Respiratory Protection:USE USE NIOSH/MSHA APPROVED SELF-CONTAINED
BREATHING APPARATUS OR SUPPLIED AIR RESPIRATOR WITH ESCAPE BOTTLE
IF TLV EXCEEDED. USE IAW 29 CFR 1910.134.
Ventilation:USE ADEQUATE MECHANICAL VENTILATION.
Protective Gloves:NITRIL, PVA
Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES
Other Protective Equipment:PROTECTIVE CLOTHING (EG COVERALLS) TO
PREVENT PROLONGED OR REPEATED SKIN CONTACT.

Work Hygienic Practices:USE GOOD PERSONAL HYGENE. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:515F,268C

Vapor Pres:Spec Gravity:0.816 (WATER=1)

Viscosity:1.20 CST@100F

Appearance and Odor:CLEAR, BRIGHT LIQUID

Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HEAT, FLAME AND OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:OXIDES OF CARBON, ALDEHYDES, KETONES

Disposal

Waste Disposal Methods:IF DISCARDED IN ORIGINAL FORM, DISPOSE OF AS AN IGNITABLE MATERIAL (D001) AND (D018) UNDER RCRA. OTHERWISE CONTACT LOCAL ENVIRONMENTAL MANAGER AND DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERA L REGULATIONS.

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