

TOTAL PETROLEUM INC -- TOTAL NO. 1 DISTILLATE, ON ROAD -- 9140-00-000-0185

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Product Identification
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Product ID:TOTAL NO. 1 DISTILLATE, ON ROAD
MSDS Date:08/13/1993
FSC:9140
NIIN:00-000-0185
MSDS Number: BVGFX
=== Responsible Party ===
Company Name:TOTAL PETROLEUM INC
Address:EAST SUPERIOR STREET
City:ALMA
State:MI
ZIP:48802
Country:US
Info Phone Num:517-463-1164/800-424-9300 (CHEMTREC
E
mergency Phone Num:517-463-1164
Preparer's Name:M.N. MARTIN
CAGE:6G102
=== Contractor Identification ===
Company Name:TOTAL PETROLEUM INC
Address:EAST SUPERIOR STREET
Box:City:ALMA
State:MI
ZIP:48801
Country:US
Phone:517-463-1164
CAGE:6G102

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM MID-DISTILLATE
CAS:68476-34-6
Fraction by Wt: 99%
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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Routes of E

ntry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: CENTRAL NERVOUS SYSTEM
DEPRESSION, PERIPHERAL NERVOUS SYSTEM DEPRESSION, NARCOSIS,
ASPHYXIATION, GASTROINTESTINAL DISTURBANCES, AND EYE AND SKIN
IRRITATION. CHRONIC: DERMATITIS, PNEUMONITIS, ED EMA, KIDNEY
DAMAGE. WHEN USED AS DIESELFUEL, NIOSH RECOMMENDS WHOLE DIESEL
EXHAUST BE REGUARDED AS POTENTIAL CARCINOGEN

Effects of Overexposure:HEA
DACHE, DROWSINESS, EYE, RESPIRATORY OR SKIN
IRRITATION, NAUSEA, NUMBNESS.
Medical Cond Aggravated by Exposure:IMPAIRED PULMONARY FUNCTION,
ESPECIALLY THOSE WITH OBSTRUCTIVE AIRWAY DISEASES.

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First Aid Measures
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First Aid:REMOVE FROM CONTAMINATED ATMOSPHERE. REMOVE CONTAMINATED
CLOTHING. FLUSH AFFECTED AREAS THOROUGHLY WITH WATER. IF SWALLOWED,
DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.

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Fire
Fighting Measures
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Flash Point Method:PMCC
Flash Point:100F,38C
Lower Limits:0.7
Upper Limits:5.0
Extinguishing Media:DRY CHEMICAL, FOAM, OR CARBON DIOXIDE. WATER WATER
SPRAY OR FOG TO COOL SURROUNDING CONTAINERS.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS MAY BE
REQUIRED.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL SOURCE
S OF IGNITION. CONTAIN
WITH EARTHEN DIKE OR PETROLEUM ABSORBENT MATERIAL. REMOVE WITH
GROUNDED SUCTION PUMP TO SALVAGE CONTAINER.REMOVE ALL CONTAMINATED
MATERIALS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:KEEP AWAY FROM ALL IGNITION SOURCES
(HEAT, FLAME, SPARKS, OXIDIZERS). BOND AND GROUND CONTAINER.
Other Precautions:NONE

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Exposure Controls/Personal Pro

tection =====

Respiratory Protection:ORGANIC VAPOR RESPIRATOR APPROVED BY NIOSH.

Ventilation:LOCAL EXHAUST: TO CONTROL VAPORS. SPECIAL: USE EXPLOSION
PROOF EQUIPMENT. MECHANICAL: FOR CONFINED SPACES.

Protective Gloves:PVC OR EQUIVALENT RESISTANT GLOVE.

Eye Protection:CHEMICAL GOGGLES OR FACE SHIELD

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

NONE

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

HCC:F4

Boiling Pt:B.P. Text:325F,163C

Vapor Pres: