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Product ID:TOTAL NO. 2 DIESEL, ON ROAD

MSDS Date:12/30/1993

FSC:9140

NIIN:00-000-0184

MSDS Number: BTZTM === Responsible Party ===

Company Name: TOTAL PETROLEUM Address: 999 18TH ST SUITE 2201

City:DENVER State:CO ZIP:80202 Country:US

Info Phone Num:303-291-2347

Emergency Phone Num:303-291-2347

Pre

parer's Name: J.M. KAZARIAN

CAGE:0LV88

=== Contractor Identification ===

Company Name: COLORADO REFINING COMPANY

Address:5800 BRIGHTON BLVD Box:City:COMMERCE CITY

State:CO ZIP:80022 Country:US

Phone:303-295-4500

CAGE:COLOR

Company Name:TOTAL PETROLEUM Address:999 18TH ST SUITE 2201

Box:City:DENVER

State:CO ZIP:80202 Country:US

Phone:303-291-2347

CAGE:0LV88

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

Ingred Name:PETROLEUM MID-DISTILLATE

CAS:68476-34-6 Fraction by Wt: 100%

## Other REC Limits: NONE RECOMMENDED

Routes of Entry: 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, P ULMONARY EDEMA, AND KIDNEY DAMAGE.

Explanation of Carcinogenicity:WHEN USED AS DIESEL FUEL, NIOSH RECOMMENDS THAT WHOLE DIESEL EXHAUST BE REGUARDED AS A POTENTIAL CARCINOGEN.

Effects of Overexposure:HEADACHE, DROWSINESS, EYE, RESPIRATORY OR SKIN IRRITATION, NAUSEA, NUMBNESS.

Medical Cond Aggravated by Exposure:IMPAIRED PULMONARY FUNCTION, ESPECIALLY THOSE WITH OBSTRUCTIVE AIRWAY DISEASES.

First Aid:REMOVE FROM CONTAMINATED ATMOSPHERE. REMOVE C ONTAMINATED

CLOTHING. FLUSH AFFECTED AREAS THOROUGHLY WITH WATER. IF SWALLOWED, DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.

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

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 SPRAY OR FOG TO COOL SURROUNDING CONTAINERS.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS MAY BE REQUIRED.

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====== Accidental Release Measures =========
Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. CONTAIN WITH EARTHEN DIKE OR PETROLEUM ABSORBENT MATERIAL. REMOVE WITH GROUNDED SUCTION PUMP TO SALVAGE CONTAINER. REMOVE ALL CONTAMINATED MATERIALS.
========== Handling and Storage ============
Handling and Storage Precautions:KEEP AWAY FROM ALL IGNITION SOURCES (E.G. HEAT, FLAME, SPARKS, STRONG OXIDIZERS). BOND AND GROUND CONTAIN ERS.
Other Precautions:FOLLOW OSHA AND MSHA RULES WHERE EXHAUST FUMES MAY BE GENERATED.
====== Exposure Controls/Personal Protection ========
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:PVC OR EQUIVALENT  CLOTHING IF SPLASHING IS  LIKELY.  Work Hygienic Practices:KEEP BODY CONTACT AND SPLASH TO A MINIMUM.  Supplemental Safety and Health  NONE
========= Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:325F,163C Vapor Pres:

Vapor Pres: