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PETROLEUM TRADERS CORP -- NO. 1 FUEL OIL -- 9140-00-286-5287

Product Identification

Product ID:NO. 1 FUEL OIL
MSDS Date:03/01/1992
FSC:9140
NIIN:00-286-5287
MSDS Number: BPHKM
=== Responsible Party ===
Company Name:PETROLEUM TRADERS CORP
Address:1122 THOMAS ROAD
City:FORT WAYNE
State:IN
ZIP:46804-1198
Country:US
Info Phone Num:219-432-6622
Emergency Phone Num:219-432-6622
CAGE:7W738
==
= Contractor Identification ===
Company Name:PETROLEUM TRADERS CORP
Address:1122 THOMAS ROAD
Box:City:FORT WAYNE
State:IN
ZIP:46804-1198
Country:US
Phone:219-432-6622
CAGE:7W738

Composition/Information on Ingredients

Ingred Name:SATURATED HYDROCARBONS
Fraction by Wt: 70-80%
Other REC Limits:NONE SPECIFIED

Ingred Name:UNSATURATED HYDROCARBONS
Fraction by Wt: 3-6%
Other REC Limits:NONE SPECIFIED

Ingred Name:AROMATIC HYDROCARBON
CAS:68333-88-0
Fraction by Wt: 17-25

%
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INGESTION:HARMFUL OR FATAL.
ASPIRATION INTO LUNGS CAN CAUSE CHEMICAL PNEUMONIA AND CAN BE FATAL. INHALATION OF MIST MAY CAUSE IRRITATION OF NOSE & THROAT. EYE:IRRITATION. SKIN:IRRITATION,DRYING OF SKIN.
CHRONIC-IRRITATION, DERMAT
ITIS.
Effects of Overexposure:INHALATION:IRRITATION OF NOSE, THROAT AND
DIZZINESS. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION, DRYING AND SCALING. EYE CONTACT MAY CAUSE IRRITATION, REDNESS. INGESTION:VOMITING, WE EKNESS, COMA, CONVUSIONS.
Medical Cond Aggravated by Exposure:SKIN & PULMONARY DISORDERS.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.
GET MEDICAL ATTENTION
IF IRRITATION PERSISTS. INHALATION:REMOVE TO
FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE:I MMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Flash Point Method:TCC
Flash Point:120F,49C
Lower Limits:0.7%
Upper Limits:5.0%
Extinguishing Me
dia:USE HALON, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:RECOVER FREE PRODUCT, OR ABSORB WITH
DIA

TOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE CONTAINER FOR DISPOSAL. KEEP PRODUCT OUT OF SEWERS AND WATERCOURSES BY DIKING OR IMPOUNDING. MINIM IZE SKIN CONTACT AND BREATHING VAPORS.

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

Handling and Storage Precautions:AVOID STORAGE NEAR OPEN FLAME OR OTHER SOURCES OF IGNITION,AND STRONG OXIDANTS. KEEP CONTAINERS CLOSED.
Other Precautions:EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT
, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.

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

Respiratory Protection:NONE NORMALLY NEEDED. USE SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES.
Ventilation:SUFFICIENT TO MAINTAIN ATMOSPHERE BELOW TLV LIMIT.
Protective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL
Eye Protection:USE CHEMICAL SAFETY GOGGLES
Other Protective Equipm
ent:EYE WASH STATION & SAFETY SHOWER. CHEMICALLY RESISTANT BOOTS AND APRONS RECOMMENDED.
Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN/EYE CONTACT. WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.
Supplemental Safety and Health
WASH OR TAKE SHOWER IF GENERAL CONTACT OCCURS. REMOVE OIL-SOAKED CLOTHING AND LAUNDER BEFORE REUSE. DISCARD CONTAMINATED LEATHER GLOVES AND SHOES.

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

HCC:F4
Boiling Pt:B.P. Text:350F,177C
Vapor Pres:1-10 MMHG
Vapor Density:4-5
Spec Gravity:0.80
Solubility in Water:NEGLIGIBLE
Appearance and Odor:CLEAR OR AMBER LIQUID WITH A HYDROCARBON ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:EXTREMELY HIGH TEMPERATURES, OPEN FLAMES
Hazardous Decomposition Products:FUMES,SMOKE,CARBON MONOXIDE, AND OTHER DECOMPOSITION PRODUCTS

IN THE CASE OF INCOMPLETE COMBUSTION.

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

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. THIS PRODUCT IS SUBJECT TO 40 CFR PT. 268.30 LAND BAN, 40 CFR PT 370 & 372.

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