View NSN Online: https://aerobasegroup.es/nsn/9140-00-000-0184

Product ID:DIESEL FUEL NO. 2

MSDS Date:09/03/1989

FSC:9140

NIIN:00-000-0184

MSDS Number: BTVWD === Responsible Party ===

Company Name: PETROLEUM TRADERS CORP

Address:1122 THOMAS ROAD

City:FORT WAYNE

State:IN ZIP:46804 Country:US CAGE:7W738

=== Contractor Identification ===

Company Name: PETROLEUM TRADE

RS 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: PETROLEUM MID-DISTILLATE

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

Other REC Limits:NONE RECOMMENDED

Ingred Name:DIESEL FUEL OIL NO. 2

Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

Ingred Name: PER MSDS: % COMPOSITIONS ARE GIVEN TO ALLOW FOR VARIOUS

RANGES OF COMPONENTS PRESENT IN WHOLE PROD

UCT;MAY NOT EQUAL 100%. RTECS #:9999999ZZ Other REC Limits: NONE RECOMMENDED ============= Hazards Identification ============== LD50 LC50 Mixture:LD50 (ORAL,RATS) >5ML/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:NOT EXPECTED TO CAUSE PROLONG/SIGNIFICANT IRRIT. SKIN:MODERATE IRRIT. DEGREE DEPENDS ON AMT & SPEED/THOROUGHNESS OF 1STAID. PRACTICALLY NONTOXIC TO INT ERNAL ORGANS W/SKIN ABSORBTION & INGEST. INGE ST:CAN ENTER LUNGS (ASPIRATION) DUE TO MATL'S LOW VISCOSITY & VOMIT. CAN CAUSE INJURY TO LUNGS & DEATH, INHAL: CNS EFFECT Explanation of Carcinogenicity: TOXICOLOGY DATA DEVELOPED FOR SIMILAR MIDDISTILLATED: MAY POSE INCREASED RISK OF SKIN CANCER W/PROLONGED/REPEATED CONTACT Effects of Overexposure: SKIN: PAIN, FEELING OF HEAT, DISCOLORATION, SWELLING, BLISTERING. INHAL:HEADACHE, DIZZINESS, LOSS OF APPETITE, WEAKNESS, LOSS OF COORD INATION. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MFG. First Aid:EYE:NONE REQUIRED. AS PRECAUTION FLUSH W/FRESH WATER FOR 15MINS, REMOVE CONTACT LENSES IF WORN, SKIN; REMOVE CONTAMIN CLOTHING. WASH AREA W/SOAP & WATER. SEE DR IF SIGNS/SYMPTOMS OCCUR. INHAL:MOVE TO F RESH AIR. IF SIGNS/SUMPTOMS/EFFECTS CONTINUE SEE DR. INGEST:GIVE WATER OR MILK. GET MED ATTN. DO NOT INDUCE VOMIT **UNLESS MED PERSO** NNEL DIRECT TO DO SO. (SEE SUPPLEMENTAL)

Flash Point Method: PMCC Flash Point:125F.52C

Autoignition Temp: Autoignition Temp Text:>500F

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM AND WATER FOG.

Fire Fighting Procedures: DO NOT ENTER ENCLOSE/CONFINE FIRE SPACE W/O PROPER PROTECTIVE EQPMT INCLUDING SCBA FOR PROTECTION FROM HAZ EFFECTS OF COMBUST PRODUCTS/OXY DEFICIENCY.READ MSDS.

Unusual Fire/Explosion Hazard:FI

RE HAZ GREATER AS LIQ TEMP RISES

>85F.LIQ EVAPORATES & FORMS VAP/FUME WHICH CAN CATCH FIRE & BURN
W/EXPLOSIVE VIOLENCE.INVISIBLE VAP SPREADS EASILY;IGNITABLE.

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

Spill Release Procedures:MATL NOT EXPECTED TO PRESETN ENVIRO PROBLEMS-ONLY AS OIL SPILLS.REMOVE OPEN FLAME.STOP LEAK/RELEASE.CLENUP ASAP W/PROTECTIVE EQPMT.CONTAIN LIQ.CLEANUP W/SORBENT MATLS/PUMPING.REMOVE CONTAMIN SOIL.FOLL OW STEPS FOR REPORTIN

G/RESPONDING TO LGRELEASES. Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions: NOT FOR USE AS PORTABLE
HEATER/APPLIANCE FUEL. TOXIC FUMES MAY ACCUMULATE-CAUSE
DEATH.READ/OBSERVE ALL PRECAUTIONS ON PRODUCT LABEL.

Other Precautions:DO NOT USE/STORE NEAR FLAME/SPARKS/HOT SURFACES.USE ONLY IN WELL VENTI AREA.KEEP CNTNR CLOSED.DO NOT WELD/HEAT/DRILL CNTNR.REPLACE CAP/BUNG.EMPTIED CNTNR SITLL CONTAINS HAZ/EXPLOSIVE

VAP/LIQ.DO NOT US E PRESSURE TO EMPTY DRUM-EXPLOSION.

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

Respiratory Protection:THIS MATERIAL MAY BE AN INHALATION HAZARD AND, UNLESS VENTILATION IS ADEQUATE, THE USE OF APPROVED RESPIRATORY PROTECTION IS RECOMMENDED.

Ventilation: USE THIS MATERIAL ONLY IN WELL VENTILATED AREAS.

Protective Gloves:GLOVES.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: AVOID CONTACT W/SKIN/CLOTHING.MINIMIZED

CONTACT BY WEARING PROTECTIVE CLOTHING.

Work Hygienic Practices:REDUCE SKIN CONTACT/BREATH MIST/FUME/VAP TO A MINIMUM. WASH HANDS AFTER HANDLING.WASH CONTAMIN CLOTH PRIOR TO REUSE.

Supplemental Safety and Health

NOTE TO PHYSICIAN:INGEST OF MATL OR SUBSEQUENT VOMIT CAN RESULT IN ASPIRATION OF LIGHT HYDROCARBON LIQUID WHICH CAN CAUSE PNEUMONITIS. BRIEF/INTERMITTENT SKIN CONTACT W/MATL NOT EXPECTED TO PRODUCE SE RIOUS EFFECTS IF WASHED FROM SKIN.NORMAL HANDLING NOT LIKELY TO

CUASE CANCER IN HUMANS. ========= Physical/Chemical Properties =========== HCC:F4 Boiling Pt:B.P. Text:349F,176C Vapor Pres:0.04 @40C Spec Gravity:0.84 Solubility in Water: INSOLUBLE. Appearance and Odor:PALE YELLOW LIQUID. ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES MAY REACT W/STRONG OXIDIZING AGENTS SUCH AS CHLORATES, NITRATES, PEROXIDES, ETC. Stability Condition to Avoid:FLAME/SPARKS/HOT SURFACES. Hazardous Decomposition Products: NORMAL COMBUST FORMS CARBON DIOXIDE & WATER VAPOR; INCOMPLETE COMBUST CAN PRODUCE CARBON MONOXIDE; TOXIC FUMES.

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

Waste Disposal Methods:PLACE CONTAMIN MATLS IN DISPOSABLE CNTNRS.
DISPOSE OF IN MANNER CONSISTENT W/APPLICABLE REGS. CONTACT LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APPROVED DISOSAL OF THIS MATL.

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