

PETRO STAR INC -- #2 FUEL/DIESEL OIL, #2 (-15), #2 (+5) -- 9140-00-286-5294

=====
Product Identification
=====

Product ID:#2 FUEL/DIESEL OIL, #2 (-15), #2 (+5)

MSDS Date:08/23/1990

FSC:9140

NIIN:00-286-5294

MSDS Number: BPMFZ

=== Responsible Party ===

Company Name:PETRO STAR INC

Address:220 PARKWAY

Box:56239

City:NORTH POLE

State:AK

ZIP:99705-1239

Country:US

Info Phone Num:907-488-0730

Emergency

Phone Num:907-488-0730

CAGE:67550

=== Contractor Identification ===

Company Name:PETRO STAR INC

Address:220 PARKWAY

Box:56239

City:NORTH POLE

State:AK

ZIP:99705-1239

Country:US

Phone:907-488-0730

CAGE:67550

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

Ingred Name:PETROLEUM DISTILLATES

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:TLV: 100 PPM/8-HOUR WORKDAY

Routes of Entry:

Inhalation: YES Skin: YES Ingestion: YES
Health Hazards Acute and Chronic: PROLONGED OR REPEATED SKIN CONTACT
WILL REMOVE SKIN OILS LEADING TO IRRITATION AND/OR DERMATITIS. HIGH
VAPOR CONCENTRATIONS ARE IRRITATING TO THE EYES AND LUNGS.
Explanation of Carcinogenicity: NONE SPECIFIED BY MANUFACTURER.
Effects of Overexposure: HIGH VAPOR CONCENTRATION MAY CAUSE HEADACHE,
DIZZINESS, UNCONSCIOUSNESS, AND OTHER EFFECTS, INCLUDING DEATH.
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MA
NUFACTURER.

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

First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES. CONTACT A PHYSICIAN IF
IRRITATION PERSISTS. SKIN: REMOVE CONTAMINATED CLOTHING, WASH WITH
SOAP & WATER. INHALATION: REMOVE FROM EXPOSURE AND ADMINISTER CPR
AND/OR OXYGEN. CONTACT A PHYSICIAN. INGESTION: DO NOT INDUCE
VOMITING. CONTACT A PHYSICIAN.

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

Flash Point Method: PMCC
Flash Po
int: 100F, 38C
Autoignition Temp: Autoignition Temp Text: UNKNON
Lower Limits: 0.9
Upper Limits: 7.0
Extinguishing Media: FOAM, WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE AND
VAPORIZING LIQUID-TYPE EXTINGUISHER.
Fire Fighting Procedures: USE WATER SPRAY TO COOL FIRE EXPOSED
EQUIPMENT, & TO DISPERSE VAPORS & ACCUMULATED LIQUID SPILLS. USE
SUPPLIED AIR BREATHING APPARATUS IN CONFINED SPACES.
Unusual Fire/Explosion Hazard: NONE.

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

Spill Release Procedures: IF POSSIBLE, REMOVE SOURCES OF SPILL. EFFORTS
SHOULD BE MADE TO CONTAIN THE SPILL BY USE OF EARTHEN DAMS OR OTHER
MEANS. ONCE CONTAINED, STANDING LIQUID CAN BE REMOVED BY VACUUM
TRUCK, SPECIALTY SORBE NT MATERIALS, ETC. ADVISE GOVERNMENT AGENCY.

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

Handling and Storage Precautions: STORE & HANDLE AS AN NFPA CLASS II
LIQUID. STORE AWAY FROM POTENTIAL IGNITION SOURCES SUCH AS HEAT,
SPAR

KS, PILOT LIGHTS, STATIC ELECTRICITY, & FLAME.

Other Precautions:AT ELEVATED TEMPERATURES (ABOVE 100F) LIQUID EMITS
INVISIBLE VAPORS. BOTH THE LIQUID AND VAPOR CAN SETTLE IN LOW AREAS
OR TRAVEL ALONG THE GROUND OR SURFACE TO IGNITION SOURCES.

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

Respiratory Protection:USE SUPPLIED AIR RESPIRATORY PROTECTION IN
CONFINED OR ENCLOSED SPACES.

Ventilation:USE VENTILATION SUFFICIENT TO CLEAR EXPLOSIVE VAPORS.

Protective Gloves:

es:NONE SPECIFIED BY MANUFACTURER.

Eye Protection:USE SPLASH GOGGLES OR FACE SHIELD.

Other Protective Equipment:OIL RESISTANT APRON TO PREVENT REPEATED OR
PROLONGED CONTACT. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER
AVAILABLE.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE
REUSE.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO
NOT BREATHE

VAPORS OR MIST. DO NOT INGEST. READ PRECAUTIONS ON
LABEL BEFORE USE.

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

HCC:F4

Boiling Pt:B.P. Text:300F,149C

Vapor Pres: