

ALLIED PETRO, INC. -- DIESEL FUEL -- 9140-00-286-5296

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

Product ID:DIESEL FUEL

MSDS Date:01/01/1987

FSC:9140

NIIN:00-286-5296

MSDS Number: BPHKV

=== Responsible Party ===

Company Name:ALLIED PETRO, INC.

Address:9000 S.W. FREEWAY, SUITE 107

City:HOUSTON

State:TX

ZIP:77047

Country:US

Info Phone Num:713-988-2014

Emergency Phone Num:713-988-2014

CAGE:KO840

=== Contract

or Identification ===

Company Name:ALLIED PETRO INC

Address:9000 SOUTHWEST FREEWAY SUITE 105

Box:City:HOUSTON

State:TX

ZIP:77074

Country:US

Phone:713-988-2014

CAGE:1JG36

Company Name:ALLIED PETRO, INC.

Address:9000 S.W. FREEWAY, SUITE 107

Box:City:HOUSTON

State:TX

ZIP:77047

Country:US

Phone:713-988-2014

CAGE:KO840

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

Ingred Name:PETROLEUM MID-DISTILLATE (DIESEL MARINE FUEL)

CAS:68476-34-6

Fraction by Wt: >97%

Other REC Limits:NO

NE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:NAPHTHALENE (SARA III)
CAS:91-20-3
RTECS #:QJ0525000
Fraction by Wt: >3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 PPM/15 STEL
ACGIH TLV:10 PPM/15 STEL; 9293
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chron
ic:EYE-MINOR IRRITATION. SKIN-MAY CAUSE
IRRITATION AND DEFATTING OF THE SKIN. INHALE-MAY CAUSE CENTRAL
NERVOUS SYSTEM DEPRESSION. INGEST-NOT EXPECTED TO BE ACUTELY TOXIC
BY INGESTION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SIGNS & SYMPTOMS OF OVEREXPOSURE-HEADACHE,
DIZZINESS, LOSS OF APPETITE, WEAKNESS, LOSS OF COORDINATION, DRY &
CRACKED SKIN.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE-FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL
ATTENTION. SKIN-WASH WITH SOAP AND WATER. INHALE- REMOVE TO FRESH
AIR. GIVE RESPIRATORY SUPPORT IF NEEDED. CALL A DOCTOR IMMEDIATELY.
INGEST- DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

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

Flash Point Method:PMCC
Flash Point:140F,60C
Autoignition Temp:Autoignition Temp Text:>490F
Lower Limits:0.7
Upper Limit

s:5.0

Extinguishing Media:USE HALON, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:MOVE CONTAINER FROM FIRE AREA IF POSSIBLE.

COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. USE FOAM FOR SPILL CONTROL. WEAR SCBA AND BUNKER GEAR.

Unusual Fire/Explosion Hazard:EVACUATE A RADIUS OF 1500FT FOR

UNCONTROLLED FIRE. VAPORS ARE HEAVIER THAN AIR & MAY TRAVEL GREAT DISTANCES & FLASH BACK. EXTINGUISH ONLY IF FLOW CAN BE STOPPED

===== Accidental Release Measure

S =====

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. CLEAN UP SMALL SPILLS USING APPROPRIATE TECHNIQUES SUCH AS SORBENT MATERIAL OR PUMPING. WHERE FEASIBLE & APPROPRIATE, REMOVE CONTAMINATED SOIL. FOLLOW PRESCRIBED PROCEDURES FOR REPORTING AND RESPONDING TO LARGER SPILLS.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. KEEP

CONTAINER CLOSED WHEN NOT

IN USE. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:CONTAINS PETROLEUM DISTILLATE--DO NOT USE OR STORE

NEAR FLAME, SPARKS OR HOT SURFACES. USE ONLY IN WELL VENTED AREAS.

KEEP CONTAINER CLOSED. DO NOT WELD, HEAT OR DRILL CONTAINER.

REPLACE CAP OR BUNG.- -DO NOT USE PRESSURE TO EMPTY CONTAINER.

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

Respiratory Protection:AVOID PROLONGED BREATHING OF VAPOR BY USING NIOSH/ MSHA APPRO

VED RESPIRATOR AS PER CURRENT 29 CFR 1910.134,

INSTRUCTIONS/ WARNINGS AND NIOSH-RESPIRATOR SELECTION. IN OPEN AREAS, (OUT DOORS) VENTILATION IS USUALLY ADEQUATE.

Ventilation:USE THIS MATERIAL ONLY IN WELL VENTED AREAS.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. WEAR IMPERVIOUS TYPE WORK CLOTHING AS REQUIRED TO AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THO

ROUGHLY AFTER HANDLING AND BEFORE
EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

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

HCC:F4
Boiling Pt:B.P. Text:>315F,>157C
Vapor Pres:25 MM HG
Spec Gravity:0.7-0.8
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR TO YELLOW LIQUID. OILY, PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG
OXIDIZING AGENTS
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION
Hazardous Decomposition Products:CARBON DIOXIDE AND WATER; INCOMPLETE
COMBUSTION CAN PRODUCE CARBON MONOXIDE.

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

Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE
CONTAINERS. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL,
STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.