

ALLIED PETRO, INC. -- DIESEL FUEL -- 9140-00-286-5295

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

Product ID:DIESEL FUEL

MSDS Date:01/01/1987

FSC:9140

NIIN:00-286-5295

MSDS Number: BKMXQ

=== 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

=== Contrac

tor 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

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

Ingred Name:DIESEL FUEL, CONTAINING NAPHTHALENE

CAS:68476-34-6

Fraction by Wt: 100%

Other REC Limits:NONE SPECIF

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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO  
Health Hazards Acute and Chronic: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:BENZENE IS A CANCER SUSPECT AGENT.  
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. IF BREATHING HAS STOPPED, PERFORM CPR. 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:518F  
Lower Limits:0.7  
Upper Limits: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.  
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 Measures =====

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. CLEAN UP SMALL SPILLS USING APPROPRIATE TECHNIQUES SUCH AS SORBENT MATERIAL OR PUMPING. WHERE FEASIBLE & APPROPRIATE, REMOVE CONT

AMINATED SOIL.

FOLLOW PRESCRIBED PROCEDURES FOR REPORTING AND RESPONDING TO LARGER SPILLS.

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===== 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. KE

EP CONTAINER CLOSED. DO NOT WELD, HEAT OR DRILL CONTAINER. REPLACE CAP OR BUNG.- -DO NOT USE PRESSURE TO EMPTY CONTAINER.

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

Respiratory Protection:AVOID PROLONGED BREATHING OF VAPOR BY USING NIOSH/MSHA APPROVED 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 THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

HCC:F4

Boiling

Pt:B.P. Text:315F,157C

Vapor Pres:25

Spec Gravity:0.7-0.8

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR TO YELLOW LIQUID. OILY, PETROLEUM ODOR.

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===== 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.

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

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

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