

AMOCO OIL CO -- AMOCO #2 FUEL OIL HS, OFF-ROAD -- 9140-00-247-4365

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Product Identification
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Product ID:AMOCO #2 FUEL OIL HS, OFF-ROAD

MSDS Date:01/03/1994

FSC:9140

NIIN:00-247-4365

MSDS Number: BVFWR

=== Responsible Party ===

Company Name:AMOCO OIL CO

Address:200 E RANDOLPH DR MC 1408

City:CHICAGO

State:IL

ZIP:60601-6401

Country:US

Info Phone Num:312-856-3907

Emergency Phone Num:800-447

-8735/800-424-9300 (CHEMTREC

Preparer's Name:DONALD M. BARKER

CAGE:2V812

=== Contractor Identification ===

Company Name:AMOCO OIL CO

Address:2211 YORK RD SUITE 400

Box:3488

City:HINSDALE

State:IL

ZIP:60522-3488

Country:US

Phone:800-652-6626

CAGE:2V812

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Composition/Information on Ingredients
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Ingred Name:NO. 2 FUEL OIL

CAS:68476-30-2

RTECS #:LS8930000

Other REC Limits:NONE RECOMMENDED

Ingred Name:NAPHTHALENE (SARA III)

CAS:91-20-3

RTECS #:QJ0525000

Fraction by Wt:

1%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 PPM
ACGIH TLV:10 PPM/15 STEL; 9394
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 1%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM/150 STEL;9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:ORAL LD50 (RAT) > 5,000 MG/KG
Routes of Entry: Inhalation:YES
Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: NO SIGNIFICANT IRRITATION
EXPECTED. SKIN: CAN CAUSE SKIN IRRITATION ON PROLONGED OR REPEATED
CONTACT. INHALATION: NO SIGNIFICANT HEALTH HAZARDS IDENTIFIED FOR
THE LIQUID FUEL. INGESTION: LOW VISCOSITY PRODUCT. HARMFUL OR
FATAL IF SWALLOWED AND THEN ASPIRATED INTO LUNGS.
Effects of Overexposure:CAN CAUSE SKIN IRRITATION ON PROLONGED OR
REPEATED CONTACT. HARMFUL
IF SWALLOWED.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH EYES WITH PLENTY OF WATER. SKIN: WASH EXPOSED
SKIN WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING, INCLUDING
SHOES, AND THOROUGHLY CLEAN AND DRY BEFORE REUSE. INHALATION: IF
ADVERSE EFFECTS OCCUR, REMOVE TO UNCONTAMINATED AREA. INGESTION:
IF SWALLOWED, DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL

TTENTION.

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

Flash Point Method:TCC

Flash Point:105F,41C

Lower Limits:0.6

Upper Limits:7.5

Extinguishing Media:AGENTS APPROVED FOR CLASS B HAZARDS (DRY CHEMICAL, CARBON DIOXIDE, HALOGENATED AGENTS, STEAM) OR WATER FOG.

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/Explosi

on Hazard:COMBUSTIBLE LIQUID. KEEP AWAY FROM IGNITION SOURCES (HEAT AND OPEN FLAME).

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

Spill Release Procedures:REMOVE OR SHUT OFF ALL SOURCES OF IGNITION. PREVENT SPREADING BY DIKING, DITCHING, OR ABSORBING ON INERT MATERIALS. KEEP OUT OF SEWERS AND WATERWAYS.

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

Handling and Storage Precautions:STORE IN COMBUSTIBLE LIQUIDS STORAGE AREA. STORE AW

AY FROM HEAT, IGNITION SOURCES AND OPEN FLAME IN ACCORDANCE WITH APPLICABLE REGULATIONS.

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.

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

Respiratory Protection:USE SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES, IF NEEDED.

Ventilation:SUFFICIENT TO MA

INTAIN ATMOSPHERE BELOW TLV LIMIT.

Protective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL

Eye Protection:USE CHEMICAL SAFETY GOGGLES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: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 SH

OES.

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

HCC:F4

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

Spec Gravity:0.83-0.88

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR BRIGHT, LIQUID

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

Stability Indicator/Materials to Avoid:YES

AVOID CHLORINE, FLUORINE AND OTHER STRONG OXIDIZERS.

Stability Condition to Avoid:EXTREMELY HIGH TEMPERATURES, OPEN FLAMES

Hazardous Decomposition Products:INCOMPLETE BURNING CAN

PRODUCE CARBON

MONOXIDE AND/OR CARBON DIOXIDE, AND OTHER HARMFUL PRODUCTS.

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

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE
FEDERAL, STATE AND LOCAL REGULATIONS. ENCLOSED-CONTROLLED
INCINERATION IS RECOMMENDED UNLESS DIRECTED OTHERWISE BY
APPLICABLE ORDINANCES.

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