View NSN Online: https://aerobasegroup.com/nsn/9140-00-247-4362

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

MSDS Date:01/03/1994

FSC:9140

NIIN:00-247-4362

MSDS Number: BVFWK
=== 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

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

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/150STEL;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 VISC OSITY 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: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 EFF ECTS OCCUR, REMOVE TO UNCONTAMINATED AREA. INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL A

TTENTION.
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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).
========= 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.
========== 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.
====== 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 APPLICIABLE FEDERAL, STATE AND LOCAL REGULATIONS. ENCLOSED-CONTROLLED INCINERATION IS RECOMMENDED UNLESS DIRECTED OTHERWISE BY APPLICIABLE ORDINANCES.
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