

AMOCO OIL CO -- AMOFUEL NO.2 OIL -- 9140-00-247-4365

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Product Identification  
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Product ID:AMOFUEL NO.2 OIL  
MSDS Date:06/11/1986  
FSC:9140  
NIIN:00-247-4365  
MSDS Number: BGVZW  
=== 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  
Preparer's Name:STEP  
HEN A. ELBERT  
CAGE:15958  
=== Contractor Identification ===  
Company Name:AMOCO OIL CO  
Address:200 E RANDOLPH DR  
Box:City:CHICAGO  
State:IL  
ZIP:60601-6401  
Country:US  
Phone:312-856-3907- EM HLTH: 800 447-8735  
CAGE:15958

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Composition/Information on Ingredients  
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Ingred Name:PETROLEUM DISTILLATE (AMOFUEL NO.2 OIL)  
CAS:68476-30-2  
Fraction by Wt: 100.0%  
Other REC Limits:5MG/CUM,AS OIL MIST

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Hazards Identification  
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LD50 LC50 Mixtu

re:ORAL RAT:5G/KG OR DERMAL(RABBIT)2G/KG  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF  
EYES,SKIN,RESPIRATORY TRACT;MAY CAUSE HEADACHE,DIZZINESS,NAUSEA,IN  
CASE OF INHALATION OF OIL MOST. CHRONIC:THERE IS NO DEFINITE  
DATA;IRRITATION OR DERMATITIS.  
Explanation of Carcinogenicity:INFORMATION PER MSDS.  
Effects of Overexposure:SEE HEALTH HAZARDS DATA.  
Medical Cond Aggravated  
by Exposure:PRE-EXISTING CONDITIONS MAY BE  
WORSEN.

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

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15-20 MINUTES;CALL  
A PHYSICIAN IF NEEDED. SKIN:WASH WITH SOAP AND WATER.  
INHALATION:REMOVE TO FRESH AIR;SEEK MEDICAL HELP IF NEEDED.  
INGESTION:DO NOT INDUCE V OMITING;CALL A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:TCC  
Flash Point:120F-1  
80F  
Lower Limits:0.6  
Upper Limits:7.5  
Extinguishing Media:WATER-FOG,CO\*2,DRY CHEMICAL,FOAM.  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED  
AREA.  
Unusual Fire/Explosion Hazard:KEEP AWAY FROM IGNITION SOURCES.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;REMOVE ALL  
IGNITION SOURCES;CONTAIN FREE LIQUID IF POSSIBLE;USE SUITABLE INERT  
ABSORBENT MATERIAL AND RECOVER-PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED  
AREA;KEEP AWAY FROM HEAT OPEN FLAMES;KEEP CONTAINER CLOSED WHEN NOT  
IN USE.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC  
VAPORS/MIST IF ABOVE PEL/TLV.  
Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.  
Protective Gloves:IMPERVIOUS.  
Eye Protection:SAFETY GLASSES

/GOGGLES.

Other Protective Equipment:IMPERVIOUS APRON,BOOTS,EYE-WASH FACILITIES.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE  
VAPORS/MIST.WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:340-675F

Spec Gravity:0.88

Viscosity:1.8-3.6

Solubility in Water:NEGLIGIBLE