

AMOCO OIL COMPANY -- JP-8 JET FUEL -- 9130-01-423-0736

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Product Identification  
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Product ID:JP-8 JET FUEL

MSDS Date:09/24/1993

FSC:9130

NIIN:01-423-0736

MSDS Number: CFTZR

=== Responsible Party ===

Company Name:AMOCO OIL COMPANY

Address:200 EAST RANDOLPH DRIVE

City:CHICAGO

State:IL

ZIP:60601

Country:US

Info Phone Num:312-856-3907

Emergency Phone Num:800-477-8735;800-424-9300(CHEMTREC)

CA

GE: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:KEROSINE, HYDRODESULFURIZED; (PETROLEUM DISTILLATE)

CAS:64742-81-0

RTECS #:OA5510000

Fraction by Wt: 100%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:NAPHTHALENE (SARA 313) (CERCLA)

CAS:91-20-3

RTECS #:QJ0525000

Fractio

n by Wt: 2 G/KG

(RABBITS). INGEST(ORAL LD50): PRACTICALLY NON-TOX BY THIS RTE.

INHAL: LC50 FOR SIMILAR MATL WAS > 6.4 G/M3 (RATS). MIDDLE DISTIL:  
FROM SKIN-PAINTING STUDIES OF PETRO DISTILS OF SIMILAR COMPOSITION  
& DISTIL (SUP DAT)

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET  
MED ATTENTION IF IRRIT PERSISTS. SKIN: W

ASH EXPOSED SKIN W/SOAP &

WATER. REMOVE CONTAM CLOTHING, INCLUDING SHOES, & THORO CLEAN & DRY  
BEFORE REUSE. GET MED ATTENTION IF IRRIT DEVELOPS. INHAL: IF  
REMOVE TO UNCONTAMINATED AREA. GIVE ARTIFICIAL RESPIRATION IF NOT  
BREATHING. GET MED ATTENTION. INGEST: DO NOT INDUCE VOMIT. GET  
IMMED MED ATTN.

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

Flash Point Method:TCC

Flash Point:>100F,>38C

Extinguishing Media:AGENTS APPROVED FOR CLASS B HAZARDS (E.G.,  
DRY

CHEMICAL, CARBON DIOXIDE, FOAM, STEAM) OR WATER FOG.

Fire Fighting Procedures:WEAR NIOSH APPROVED SCBA AND FULL PROTECTIVE  
EQUIPMENT .

Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. BURNING CAN PRODUCE  
CARBON MONOXIDE AND/OR CARBON DIOXIDE AND OTHER HARMFUL PRODUCTS.

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

Spill Release Procedures:REMOVE OR SHUT OFF ALL SOURCES OF IGNITION.  
PREVENT SPREADING BY DIKING, DITCHING, OR ABSORBING ON INERT  
MATE

RIALS. INCREASE VENTILATION IF POSSIBLE. KEEP OUT OF SEWERS AND  
WATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP AWAY FROM SOURCES OF IGNIT (E.G.,  
HEAT & OPEN FLAMES). KEEP CONTR CLSD. USE W/ADEQ VENT. GROUND &  
BOND CONTRS WHEN TRANSFERRING MATLS.

Other Precautions:AFTER THIS CONTR HAS BEEN EMPTIED, IT MAY CONTAIN  
FLAM VAPS; OBSERVE ALL WARNINGS & PREC LISTED F

OR THIS PROD. STORE  
IN COMBUST LIQS STOR AREA. STORE AWAY FROM HEAT, IGNIT SOURCES &  
OPEN FLAME I/A/W A PPLIC REGS. AVOID STRONG OXIDIZERS.

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

Respiratory Protection:AVOID BREATHING VAPOR AND/OR MITS. USE WITH  
ADEQUATE VENTILATION. IF VENTILATION IS INADEQUATE, USE NIOSH  
CERTIFIED RESPIRATOR THAT WILL PROTECT AGAINST ORGANIC VAPOR AND  
DUST/MITS.

Ventilation:CONTROL AIRBORNE CONCENTRATIONS BELOW THE EXPOSURE

GUIDELINES.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:EMERGENCY EYEWASH AND DELUGE SHOWER MEETING  
ANSI DESIGN CRITERIA . WEAR PROTECTIVE CLOTHING.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. AVOID PROLONGED  
OR REPEATED SKIN CONTACT.

Supplemental Safety and Health

SPEC GRAV: 0.78-0.84 (H\*20=1). EFTS OF OVEREXP: RANGE, IT HAS BEEN  
SHOWN THAT THESE TYPES OF MATLS OFTEN POSSESS WEAK CARCIN ACTIVITY

IN LAB ANIMALS. IN THESE TESTS, MATL IS PAINTED ON SHAVED BACKS OF  
MICE TWICE A WK FOR THEIR LIFETIME. MATL IS NOT WASHED OFF BETWEEN  
APPLICATIONS. THEREFORE, THERE MAY BE A (ING 4)

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

Boiling Pt:B.P. Text:>186F,>86C

Spec Gravity:SUP DAT

Solubility in Water:NEGLIGIBLE (