

MOBIL OIL CORP -- MULTI-PURPOSE ATF -- 9150-01-092-9755

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Product Identification
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Product ID: MULTI-PURPOSE ATF

MSDS Date: 09/25/1995

FSC: 9150

NIIN: 01-092-9755

MSDS Number: CFYYV

=== Responsible Party ===

Company Name: MOBIL OIL CORP

Address: 3225 GALLONS ROAD

City: FAIRFAX

State: VA

ZIP: 22037-0001

Country: US

Info Phone Num: 800-662-4525/800-227-0707 X3265

Emergency Phone Num: 609-737-4411/CHEMT

REC 800-424-9300

CAGE: 3U728

=== Contractor Identification ===

Company Name: MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING

Address: 3225 GALLOWES ROAD

Box: City: FAIRFAX

State: VA

ZIP: 22037

Country: US

Phone: 800-662-4525/ 856-224-4644

CAGE: 3U728

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Composition/Information on Ingredients
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Ingred Name: PETROLEUM HYDROCARBON PLUS ADDITIVES

Other REC Limits: NONE RECOMMENDED

Ingred Name: TOLUENE (SARA 313) (CERCLA)

CAS: 108-88-3

RTECS #: XS5250000

Fraction by Wt: 0.11%

Other

REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9596

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:ORAL RATS LD50 >2000MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:BASED ON TESTING OF SIMILAR PRODUCTS

&/OR COMPONENTS:ORAL/DERMAL:PRACTICALLY NOPN-TOXIC.INHAL:NA.HARMFUL
CONCEN OF MI

ST &/OR VAP UNLIKELY TO BE ENCOUNTERED THRU ANY

CUSTOMARY/REASONABLY FORESEEABLE HN DLG/USE/MISUE OF
PRODUCT.EYE/SKIN:PRACTICALLY NON-IRRIT.

Explanation of Carcinogenicity:PER MSDS:SEE SIGNS/SYMPTOMS.

Effects of Overexposure:BASES OILS IN PROUDCT AREA SEVERELY SOLVT

REFINED &/OR SEVERERLY HYDROTREATED.CHRONIC MOUSE SKIN PAINTING
STUDIES OF SEVERERLY TREATE OILS SHOW NO EVIDENCE OF CARC EFFECTS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH THOROUGHLY W/WATER.IRRIT OCCURS CALL DR.SKIN:WASH

CONTACT AREAS W/SOAP/WATER.INHAL:NOT EXPECTED TO BE

PROBLEM.INGEST:NOT EXPECTED TO BE PROBLEM.HOWEVER IF

>1/2L(PT)INGESTED IMMED FIVE 1 TO 2 GLASSES OF WATER.CALL

PHYSICIAN/HOSP EMERG RM/POIS CNTRL CNTR FOR ASSISTANCE.DONT INDUCE

VOMIT OR GIVE ANYTHING BY MOUTH IF UNCONSC.

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

Flash Point

Method:COC

Flash Point:>338F,>170C

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG.

Fire Fighting Procedures:WATER/FOAM MAY CAUSE FROTHING.USE WATER TO

KEEP FIRE EXPO CNTNR COOL.WATERSPRAY MAY BE USED TO FLUSH SPILLS

AWAY FRM EXPO.PREVENT RUNOFF FM FIRE CONTROL (SUPPL)

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Proce

dures:REPORT AS REQUIRED TO APPROP AUTHORITIES.COAST
GUARD REGS REQUIRE IMMED REPORT THAT COULD REACH ANY WATERWAY
INCLUDE INTERMITTENT DRY CREEKS 800-424-8802.ACCIDENT/ROAD SPILL
CALL 800-424-9300 CHEMTREC .ADSORB ON FIRE RETARDANT TREAT
SAWDUST/(SUPPLEM)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DONT STORE IN OPN/UNLABEL CNTNR.STORE
AWAY FRM STRONG OXIDZING AGENTS
OR COMBUSTIBLE MATLS.NO SPEC HDNLG
PRECAUT NECESSARY BEYOND NORMAL GOOD HYG PRAC

Other Precautions:DISPO:BY APPROV RECYCL FACI/CAN BE DISPO OF @ANY GOVT
APPROV WASTE DISPO FACI.USE OF THESE METHODS SUBJ TO USER
COMPLIANCE W/APPLIC LAWS/REGS/CONSIDERATION OF PROD CHARACTERISTICS
@DISPO TIME.UNUSED P ROD NOT HAZ WASTE;USED PROD MAY BE REGU

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

Respiratory Protection:NO SPECIAL REQMTS UNDER ORDINARY CONDITIONS OF

USE & WITH ADEQUATE VENTILATION.

Ventilation:NO SPECIAL REQMTS UNDER ORDINARY CONDITIONS OF USE &
W/ADEQUATE VENTILATION.

Protective Gloves:NO SPEC EQPTM REQUIRED

Eye Protection:NORM INDUST EYE PROT PRAC SHOULD BE EMPL

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS
BE FOLLOWED.

Supplemental Safety and Health

FIREFIGHT:OR DILUTION FRM ENTERING STREAMS/SEWERS/DRINK WATER
SUPPLY.FOR EFIRE IN ENCLSD AREA F

IFIREFIGHTERS MUST USE SCBA.

SPILL:DIATOMACEOUS EARTH,ETC.SHOVELUP/DISPO OF @APPROP WASATE DISPO
FACIL IAW S CURRENT APPLIC LAWS/REGS/PROD CHARACTERISTICS @DISPO
TIME.

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

HCC:V6

Boiling Pt:B.P. Text:>601F,>316C

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres:2.0

Spec Gravity:0.869

pH:NA

Viscosity:36.0CST @40C

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIQ

UID, RED COLOR, MILD ODOR

Percent Volatiles by Volume:NP

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:EXTREME HEAT.

Hazardous Decomposition Products:METAL OXIDES, CARBON MONOXIDE.

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

Waste Disposal Methods:PREVENT SPILLS FRM ENTERING STORM

SEWERS/DRAINS/CONTACT W/SOIL.PORD SUITABEL FOR BURNING I

N ENCLSD

CNTRL BURNER FOR FUEL VALUE OR DISPO BY SUPERVISED

INCINERATION.SUCH BURNING MAY BE LIMITED PURSUANT TO RCRA.PROD

SUITABLE FOR PROCESSING(OTHER PRECAU)

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