

MOBIL OIL CORP -- RM 320A

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MSDS Safety Information
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FSC: 9150
NIIN: 00-985-7099
MSDS Date: 01/23/1997
MSDS Num: BXYWY
Product ID: RM 320A
MFN: 04
Responsible Party
Cage: 3U728
Name: MOBIL OIL CORP
Address: 3225 GALLONS ROAD
City: FAIRFAX VA 22037-0001
Info Phone Number:
800-662-4525/800-227-0707 X3265
Emergency Phone Number: 609-737-4411/CHEMTREC 800-424-9300
Preparer's Name: ENVIRO HEALTH/SAF DEPT
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 3U728
Name: MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING
Address: 3225 GALLOWS ROAD
City: FAIRFAX VA 22037
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Contractor Summary
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Cage: 29430
Name: MOBIL CHEMICAL CO DIV OF MOBIL OIL CORP
Address: HWY 27
Box: 250
City: EDISON NJ 08818
Phone: UNKNOWN
Cage: 3U728
Name: MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING
Address: 3225 GALLOWS ROAD
City: FAIRFAX VA 22037
Phone: 800-662-4525/ 856-224-4644
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Item Description Information
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Item Manager: S9G

Item Name: LUBRICATING OIL,AIRCRAFT TURBINE ENGINE,SYNTHETIC

Specification Number: MIL-L-23699E

Type/Grade/Class: TYPE C/I

Unit of Issue: QT

UI Container Qty: 1

Type of Container: PPPC96,1,3

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Ingredients

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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: LD50 ORAL, RAT >2000MG/KG

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: BASED ON TESTING OF SIMILAR PRODUCTS &/OR

COMPONENTS:ORAL/DERMAL/INHAL TOXICITY:PRACTICALLY NON-TOXIC.EYE/SKIN

IRRIT:PRACTICALLY NON-TOXIC.UNDER NORMAL USE UNLIKELY TO PRODUCE NEUROTOXIC

EFFECTS BY DE RM/INHAL EXPO BUT MAY PRODUCE SUCH EFFECTS IF ORALLY INGESTED.

Signs A

nd Symptions Of Overexposure: NOT EXPECTED TO PRODUCE NEUROTOXIC EFFECTS

UNDER NORMAL CONDITIONS OF USE & W/APPRP PERS HYG PRAC.CONTAINS TRICRESYL

PHOSPHATE(TCP).OVEREXPO TO TCP BY INGEST/PROL/REP INHAL PROL/REP SKIN CONTACT

MAY P RODUCE NERV SYS DISORDERS INCLUDE GI DISTRUB,NUMBNESS,MUSC

CRAMPS,WEAK,PARALYSIS.PARALYSIS MAY BE DELAYED.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYE:FLUSH WELL W/H2O.IRRIT OCCURS CALL DR.SKIN:WASH W/SOAP/H2O.DONT

WEAR ORDINARY CLOTH WET W/PROD.REMOVE CONTAM CLOTH.INHAL:REMOVE FRM EXPO.RESP

IRRIT/DIZZ/NAU/UNCONSC OCCURS GET IMMED MED ASSIST/CAL L DR.BREATH STOP USE

MOUTT-TO-MOUTH RESUSC.INGEST:GET IMMED MED ATTN;DELAYE ATTN CONTACT REG POIS

CNTR/EMERG MED PROFESS REGARDING INDUCTION OF VOMIT/USE OF ACTIVATED

CHARCOAL.DONT INDUCE VOMIT(SUPPL)

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Handling and Disposal

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Spill Release Procedures

: REPORT AS REQUIRE TO APPROP AUTHORITIES.REPORT IMMED
SPILLS THAT COULD REACH H2OWAY INCLUDE INTERM DRY CREEKS 800-424-8802 PER
COAST GUARD REGS.ADSORB ON FIRERETARDANT TREAT SAWDUST/DIATOMACEOUS EARTH
,ETC.SHOVELUP/DISPO @APPROP WASTE DISPO(OTH PREC)
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. DISPO:MATLS.USED PROD MAY
BE REG.NO SARA CHEMS.
Waste Disposal Methods: PROD SUITABLE FORBURNING IN ENCLSD CNTRL BURNER FOR
FUEL VALUE/DISPO BY SUPERVISED INCINERATION.SUCH BURNING MAY
BE LIMITED
PURSUANT OT RCRA.ALSO SUITABLE FOR PROCESS BY APPROV RECYCL FAC/DISPO OF @AP
PRP GOVT WASTE DISPO FACI.METHODS SUBJ TO(OTHPREC)
Handling And Storage Precautions: DONT USE ON FOOD PRCESSING MACHINERY.STORE IN
COOL DRY WELL VENTI AREA AWAY FROM HEAT.
Other Precautions: SPILL:FACIL IAW CURRENT APPLIC LAWS/REGS/PROD CHARACT @DISPO
TIME.PREVENT SPILL FRM ENTER STORM SEWER/DRAIN/CONTACT SOIL. DISPO:UER
COMPLIANCE W/APPLIC LAWS/REGS/PROD CHARACTER @DISPO TIME.UNUSED NOT EPA HAZ

WASTE/NOT FORMULATED W/HAZ(NEUT)

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Fire and Explosion Hazard Information
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Flash Point Method: COC
Flash Point Text: 300F,149C
Autoignition Temp Text: NE
Lower Limits: NA
Upper Limits: NA
Extinguishing Media: CARBON DIOXIDE, FOAM,DRY CHEMICAL,WATER FOG.
Fire Fighting Procedures: COOL FIRE-EXPO CNTNR W/H2O.USE H2OSPRAY TO FLUSH
SPILLS AWAY FRM EXPO.PREVENT RUNOFF FRM FIRE CNTRL/DIL FRM E
NTER
STREAM/SEWERS/DRINKG H2O SUPPLY.WEAR SCBA.
Unusual Fire/Explosion Hazard: NONE.WATER OR FOAM MAY CAUSE FROTHING.

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Control Measures
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Respiratory Protection: APPROVED RESP PROTECTIVE EQPMT SHOULD BE USED IF
VENTILATION IS INADEQUATE & BREATHING OF MISTS/VAPORS IS LIKELY.
Ventilation: USE IN WELL VENTI AREA W/LOC EXHAU VENTILATION.
Protective Gloves: OIL IMPERVIOUS GLOVES
Eye

Protection: SAF GLASSES W/SIDE SHIELDS,CHEM TYP GOGG
Other Protective Equipment: GOOD PERSONAL HYG PRACTICES SHOULD ALWAYS BE FOLLOWED.

Work Hygienic Practices: WASH CONTAM CLOTH BEF REUSE.AVOID INGEST/INHAL MIST/PROL REP SKIN CONTACT.WASH WELL BEF EAT/SMOKE.KEEP AWAY FRM FEED/FOO

Supplemental Safety and Health: 1STAID:/GIVE ANYTHING BY MOUTH IF GROGGY/UNCONSC.DR:PROD NOT EXPECT TO PRODUCE ADVERSE EFFECTS UNDER NORM USE
CONDITIONS/APPROP PERS HYG.CONTAINS TCP-SYMPT ASSOC W/CHOLINESTERASE INHIBITION(W/IN HRS), PRODUCES NEUROTOXICITY ASSOC W/INHIBI OF NEUROPATHY TARGET ESTERASE(NTE)(SEVERAL DAYS).TREAT APPROPR.

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Physical/Chemical Properties
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HCC: V6
B.P. Text: NE
M.P/F.P Text: NA
Vapor Pres: NE
Vapor Density: NE
Spec Gravity: 0.997
PH: NA
Viscosity: 5.0CST @100C
Evaporation Rate & Reference: NE
Solubility in Water: NEGLIGIBLE
Appearance and Odor: LIQUID, AMBER COL OR, MILD ODOR

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: EXTREME HEAT.
Materials To Avoid: STRONG OXIDIZERS.
Hazardous Decomposition Products: CARBON MONOXIDE.
Hazardous Polymerization Indicator: NO

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 3U728

Trans ID NO: 96582

Product ID: RM 320A

MSDS Prepared Date: 01/23/1997

Review Date: 08/13/1998

MFN: 4

Net Unit Weight: 2.1 LBS

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: QT

Container QTY: 1

Type Of Container: PPPC96,1,3

Additional Data: PER MSDS:DOT/RID/ADR/IMO/IATA:NOT REGULATED. CAN HERMETICALLY

SEALED.

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Detail DOT Information
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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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=====
HAZCOM Label
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Product ID: RM 320A

Cage: 3U728

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

Street: 3225 GALLOWS ROAD

City: FAIRFAX VA

Zipcode: 22037

Health Emergency Phone: 609-737-4411/CHEMTREC 800-424-9300

Label Required IND: Y

Date Of Label Review: 08/13/1998

Status Code: C

Label Date: 08/13/1998

Year Procured: 1996

Origination

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND

: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: CONTAINS TRICRESYL PHOSPHATE.INGEST CAN CAUSE NERV SYST
DISORDERS INCLUDE PARALYSIS.PROL/REP BREATH OF OIL MIST/PROL/REP SKIN CONTACT
CAN CAUSE NERV SYS EFFECTS.1SATAID:EYE:FLUSH WELL W/H2O.IRRIT OCCU RS CALL
DR.SKIN:WASH W/SOAP/H2O.REMOVE CONTAM CLOTH.INHAL:REMOVE FRM EXPO.RESP
IRRIT/DIZZ/NAU/UNCONSC OCCURS GET IMMED MED ASSIST/CALL DR.BREATH STOP USE
MOUTT-TO-MOUTH RES

USC.INGEST:GET IMMED MED ATT N;DELAYE ATTN CONTACT REG POIS

CNTR/EMERG MED PROFESS REGARDING INDUCTION OF VOMIT/USE OF ACTIVATED
CHARCOAL.DONT INDUCE VOMIT/GIVE ANYTHING BY MOUTH IF GROGGY/UNCONSC.TARGET
ORGANS:CNS.

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