

EXXON CO USA, A DIV OF EXXON CORP. -- 217556-02380 TURBO OIL 2380 -- 9150-00-985-7099
===== Product Identification =====

Product ID:217556-02380 TURBO OIL 2380
MSDS Date:12/02/1991
FSC:9150
NIIN:00-985-7099
MSDS Number: BGBRM
=== Responsible Party ===
Company Name:EXXON CO USA, A DIV OF EXXON CORP.
Address:800 BELL ST
Box:2180
City:HOUSTON
State:TX
ZIP:77252-2180
Country:US
Info Phone Num:713-656
-3424/3540
Emergency Phone Num:713-656-3424/800-424-9300(CHEMTREC)
CAGE:29700
=== Contractor Identification ===
Company Name:EXXON COMPANY U.S.A.
Box:2180
City:HOUSTON
State:TX
ZIP:77252-2180
Country:US
Phone:713-656-5949 / 713-656-3424
CAGE:29700

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

Ingred Name:BASE LUBRICANT OF POLYOL ESTERS
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/CUM (OIL MIST)
ACGIH TLV:5 MG/CUM (OIL MIST)

Ingred Name:PROPRIETARY ADDITIVES
Other REC

Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >5000 MG/KG
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: CONTACT MAY CAUSE EYE
IRRITATION. INGESTION OR VOMITING OF PRODUCT MAY CAUSE ASPIRATION
INTO LUNGS, WHICH CAUSES POTENTIALLY FATAL CHEMICAL PNEUMOCONIOSIS.
CHRONIC: PROLONGED OR REPEATED SKIN C ONT
ACT MAY CAUSE DERMATITIS
OR SKIN IRRITATION.
Explanation of Carcinogenicity:ACCORDING TO MFR:CONTINUOUS CONTACT
W/USED NOTOR OIL HAS CAUSED SKIN CANCER IN ANIMAL TESTS.
Effects of Overexposure:EYES: REDNESS, TEARING, DISCOMFORT. INGESTED:
NAUSEA, VOMITING.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEE DOCTOR.
SKIN: WASH WITH SO
AP AND WATER. INGESTED: GIVE 1-2 GLASSES OF WATER
TO VICTIM, IF CONSCIOUS. DO NOT INDUCE VOMITING. GET MEDICAL
ATTENTION. INHALATION: REMOVE TO FRESH AIR.

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

Flash Point Method:COC
Flash Point:475F,246C
Autoignition Temp:Autoignition Temp Text:743F
Lower Limits:1%
Upper Limits:12%
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER FOG AND
VAPORIZING LIQUID TYPE FIRE EXTINGUISHERS.
Fire Fighting Procedures:
WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR. PREVENT RUNOFF FROM FIREFIGHTING OR DILUTION
FROM ENTERING SEWERS OR WATERWAYS.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:RECOVER FREE PRODUCT. VENTILATE AREA. ABSORB
IN INERT MATERIAL AND PLACE IN A CONTAINER FOR LATER DISPOSAL. KEEP
OUT OF WATERWAYS. REPORT SPILLS INTO WATERWAYS TO NATIONAL RESPONSE

CENTER AT 800-424-8 802.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE AWAY FROM IGNITION SOURCES AND STRONG OXIDIZING AGENTS. KEEP CONTAINERS CLOSED. STORE IN A COOL, DRY, WELL VENTILATED AREA.

Other Precautions:DO NOT USE MATERIAL FOR AIR COMPRESSORS WHICH PROVIDE MAKE-UP AIR FOR HUMAN USE; SUCH AS FOR DIVING, SCBA, OR SIMILAR USES.

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Exposure Cont
rols/Personal Protection
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Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

BP:400-540C.LD50-LC50 MIX:DRML LD50(RBT):>3.16G/KG OF BDY WT.RTE

ENTRY:N

/K .HNDLNG/STOR PRECAU:STAT ELEC,& OPEN FLAME.OTHR

PRCAU:RCOND TNR ALL OTHR CNTNR SHLD BE DISPOSD OF IN ENVIR SAFE

MANNR & IAW GOV REG.FOR WRK ON TANKS REFER TO OSHA REG,ANSI

Z49.1,& OTHR GOV & INDUS RREFERENCE.WRK HYG PRAC:CLEANR FOL-SOAP&WTR.

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Physical/Chemical Properties
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HCC:V6

Boiling Pt:B.P. Text:>752F,>400C

Melt/Freeze Pt:M.P/F.P Text:-70F,-57C

Vapor Pres:5 (AIR=1)

Spec Gravity:0.98 (WATER=1)

Evaporation Rate & Reference: