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Product ID:TURBO OIL 2389 MSDS Date:06/01/1989

FSC:9150

NIIN:00-782-2627

MSDS Number: BJNMM === 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:713-656-2443

Emergency Phone Num:

713-656-3424 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 ESTER

Other REC Limits: NONE SPECIFIED

Ingred Name:PROPRIETARY ADDITIVES - TOTAL PERCENTAGE OF INGREDIENTS 1

AND 2 IS 100.

Other REC Limits: NONE SPECIFIED

====== Hazards Identif

ication ===========	
LD50 LC50 Mixture:LD50 (ORAL RAT) IS 5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:EYE:MAY CAUSE IRRITATION.SKIN:PROLONGED/REPEATED SKIN CONTACT TENDS TO REMOVE SKIN OILS AND CAUSE IRRITATION.IN ANIMALS HAS CAUSED SKIN CANCER.PRODUCT HAS A LOW ORDER OF ACUTE ORAL AND DERMAL TO XICITY,BUT MINUTE AMOUNTS ASPIRATED INTO THE LUNGS DURING ING ESTION	
OR VOMITING MAY CAUSE LUNG INJURY & POSSIBLY DEATH.  Explanation of Carcinogenicity:THE PRODUCT IS FORMULATED FROM BASE  STOCKS WHICH ARE SEVERELY/MILD HYDROTREATED,SEVERELY SOLVENT  EXTRACTED	
Effects of Overexposure:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION.  Medical Cond Aggravated by Exposure:NON RECOGNIZED.	
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First Aid:INHALATION:REMOVE TO FRESH AIR.GIVE OXYGEN/CPR IF NEEDED.GET MED	•
ICAL ATTENTION.EYE:FLUSH WITH WATER FOR 15 MINUTES OR UNTIL IRRITATION SUBSIDES.IF IRRITATION PERSISTS, CALL A PHYSICIAN.SKIN:REMOVE ANY CONTAMINATED CLOTHING AND WASH SKIN THOROUGHLY WITH SOAP & WATER.INGESTION:DO NOT INDUCE VOMITING.CA A PHYSICIAN IMMEDIATELY.	ALL
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Flash Point Method:COC Flash Point:400F,204C Autoignition Temp:Autoignition Temp Text:723F Lower Limits:1 Upper Limits:12 Extinguishing Media:USE WA TER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL AND VAPORIZING LIQUID TYPE EXTINGUISHING AGENTS.	

Fire Fighting Procedures:USE SUPPLIED-AIR BREATHING EQUIPMENT FOR ENCLOSED/CONFINED SPACES WHEN FIGHTING FIRE OF THIS PRODUCT.USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:

RECOVER FREE PRODUCT.ADD SAND, EARTH OR OTHER SUITABLE ABSORBENT TO SPILL AREA.MINIMIZE BREATHING VAPORS.MINIMIZE SKIN CONTACT.OPEN ALL WINDOWS & DOORS.KEEP PRODUCT OUT OF SEWERS AND WATERCOURSES BY DI KING OR IMPOUNDING, OTHERWISE CALL AUTHORITIES.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL,DRY PLACE WITH ADEQUATE VENTILATION.KEEP AWAY FROM OPEN FLAMES , HIGH TEMPERATURES

AND STRONG OXIDANTS.

Other Precautions:MINIMIZE BREATHING VAPOR,MIST OR FUMES.AVOID PROLONGED/REPEATED SKIN CONTACT.LAUNDER/DRY-CLEAN CONTAMINATED CLOTHING BEFORE RE-USE.REMOVE & CLEAN CONTAMINATED SHOES BEFORE RE-USE.PRODUCT IS READILY RE MOVED FROM SKIN BY WATERLESS CLEANERS.

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

Respiratory Protection: USE SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES, IF NEEDED.

Ventil

ation:USE LOCAL EXHAUST TO CAPTURE VAPOR,MISTS OR FUMES,IF NECESSARY.

Protective Gloves: CHEMICAL RESISTANT GLOVES

Eye Protection: SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY

SHOWER.CHEMICAL-RESISTANT APRON OR OTHER IMPERVIOUS CLOTHING.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

"EMPTY" CONTAINERS RETAIN RESIDUE AND

CAN BE DANGEROUS.DO NOT

PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY OR OTHER SOURCES OF IGNITIO N; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. DO NOT CLEAN THEM.

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

HCC:V6
Boiling Pt:B.P. Text:680F,360C
Melt/Freeze Pt:M.P/F.P Text:-76F,-60C
Vapor Pres:5
Spec Gravity:0.95
pH:NEUTR.
Evaporation Rate & Description Reference: