

EXXON CO USA, A DIV OF EXXON CORP. -- TURBO OIL 25 -- 9150-01-210-1938

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Product Identification  
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Product ID:TURBO OIL 25

MSDS Date:11/13/1992

FSC:9150

NIIN:01-210-1938

MSDS Number: BPCDG

=== Responsible Party ===

Company Name:EXXON CO USA, A DIV OF EXXON CORP.

Address:800 BELL STREET

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

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Composition/Information on Ingredients  
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Ingred Name:BASE LUBRICANT OF POLYOL ESTERS AND PROPRIETARY ADDITIVES.

Fraction by Wt: 5 GM/KG

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

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

Hea

lth Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT

WITH THIS PRODUCT MAY CAUSE SKIN IRRITATION. PRODUCT HAS LOW ORDER  
ORAL AND DERMAL TOXICITY, HOWEVER MINUTE AMOUNTS ASPIRATED INTO  
LUNGS DURING INGESTION OR VOMITING MAY CAUSE MAIL TO SEVERE  
PULMONARY INJURY OR POSSIBLY DEATH.

Explanation of Carcinogenicity:CONTINUOUS CONTACT WITH MOTOR OIL HAS  
CAUSED SKIN CANCER IN ANIMAL TESTS.

Effects of Overexposure:PROLONGED SKIN CONTACT MAY CAUSE SKIN  
IRRITATION. CONT

ACT WITH EYES MAY CAUSE EYE IRRITATION.  
Medical Cond Aggravated by Exposure:NONE RECOGNIZED

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

First Aid:EYES:FLUSH WITH CLEAR WATER FOR 15 MIN. OR UNTIL IRRITATION SUBSIDES. SKIN:REMOVE ANY CONTAMINATED CLOTHING AND WASH SKIN THOROUGHLY WITH WATER AND SOAP. INHALATION:IMMEDIATELY REMOVE FROM EXPOSURE AREA AND CALL A PHYSICIAN. IF BREATHING IS IRREGULAR OR HAS STOPPED, START RESUSCITATION. ADMINISTER OXYGEN. INGESTION:DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:COC  
Flash Point:475F,246C  
Autoignition Temp:Autoignition Temp Text:775F  
Lower Limits:1  
Upper Limits:12  
Extinguishing Media:FOAM, WATER SPRAY (FOG), DRY CHEMICAL, CARBON DIOXIDE AND VAPORIZING LIQUID TYPE EXTINGUISHING AGENTS.  
Fire Fighting Procedures:USE WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE TO EXTINGUISH THE FIRE. USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL. USE SCBA FOR ENCLOSED PLACES.  
Unusual Fire/Explosion Hazard:IF A LEAK HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE THE VAPORS AND TO PROVIDE PROTECTION FOR MEN ATTEMPTING TO STOP A LEAK. MINIMIZE BREATHING THE VAPORS.

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

Spill Release Procedures:RECOVER FREE PRODUCT. ADD SAND, EARTH, OR OTHER SUITABLE ABSORBENT TO SPILL AREA. MINIMIZE BREATHING VAPORS AND SKIN CONTACT. KEEP PRODUCT OUT OF SEWERS AND WATERCOURSES BY DIKING OR IMPOUNDING.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT STORE NEAR HEAT, SPARKS, FLAME OR STRONG OXIDANTS.  
Other Precautions:INFORMATION ON ELECTRICAL EQUIPMENT APPROPRIATE FOR USE WITH THIS PRODUCT MAY BE FOUND IN THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NFPA

-70), AVAILABLE FROM THE NATIONAL  
FIRE PROTECTION ASSOCIATION, MASSACHUSETTS 02269.

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

Respiratory Protection:USE SUPPLIED-AIR RESPIRATORY PROTECTION IN  
CONFINED AREAS, IF NEEDED.

Ventilation:USE LOCAL EXHAUST TO CAPTURE VAPOR, MISTS OR FUMES, IF  
NECESSARY. SUFFICIENT VENTILATION TO PREVENT OVER EXPOSURE.

Protective Gloves:CHEMICAL RESISTANT GLOVES.

Eye Protection:SPLASH GOGGLES OR FACE SHIELD.

Other Protective Equip

ment:CHEMICAL-RESISTANT APRON OR OTHER IMPERVOUS  
CLOTHING.

Work Hygienic Practices:MINIMIZE BREATHING VAPOR, MISTS OR FUMES. AVOID  
PROLONGED OR REPEATED CONTACT WITH SKIN.

Supplemental Safety and Health

REMOVE CONTAMINATED CLOTHING AND LAUNDRY BEFORE REUSE. CLEANSE SKIN  
THOROUGHLY AFTER CONTACT, BEFORE BREAKS AND MEALS AND AT THE END OF  
A WORK PERIOD. 'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR.  
TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT CUT,WELD,ETC. ON  
THEM

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

HCC:V6

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

Vapor Pres:5

Spec Gravity:0.99

pH:NEUTRL

Evaporation Rate & Reference: