View NSN Online: https://aerobasegroup.com/nsn/9150-01-035-5396

## EXXON COMPANY, USA, A DIV OF EXXON CORP. -- GEAR OIL GX 85W-140 -- 9150-01-035-5396

Product ID:GEAR OIL GX 85W-140

MSDS Date:03/02/1988

FSC:9150

NIIN:01-035-5396

MSDS Number: BGGPS === Responsible Party ===

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

Address:800 BELL ST

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Info Phone Num:713-656-594

9 FAX: 713-656-3631

Emergency Phone Num:713-656-3424/2443 (MEDICAL)

CAGE:DO850

=== 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

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

Address:800 BELL ST

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180 Country:US

Phone:713-656-5949 FAX: 713-656-3631

CAGE:DO850

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

Ingred Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC OR 64742-65-0 AND 64742-57-0 OR 64742-62-7 CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: > 92% % Other REC Limits: 5 MG/M3 OIL MIST OSHA PEL:300 PPM ACGIH TLV:300 PPM Ingred Name: ADDITIVES -- MIXTURE OF PROPRIETARY ADDITIVES CAS:24937-78-8 Fraction by Wt: < 8% % Other REC Limits: NONE SPECIFIED LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inha lation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION, DERMATITIS. MAY CUASE EYE IRRITATION. PRODUCT HAS LOW ORDER OF ACUTE ORAL AND DERMAL TOXICITY, BUT MINUTE AMOUNTS ASPIRATED INTO THE LUNGS DURING INGESTION OR VOMITING MAY CAUSEMILD TO SEVERE PULMONARY INJURY AND POSSIBLY DEATH. Explanation of Carcinogenicity: PRODUCT CONTAINS NO INGREDIENTS CURREN TLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA. Effects of Overexposure: SKIN IRRITATION, DRYING, CRACKING, EYE IRRITATION, LUNG INJURY, DEATH. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYES: FLUSH WITH CLEAR WATER FOR 15 MINUTES OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, CALL A PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN THOTOUGHLY WITH SOAP WATER. INHALA TION: REMOVE TO FRESH AIR. IF BREATHINGHAS STOPPED, BEGIN RESUSCITATION. ADMINISTER OXYGEN IF AVAILABLE. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. 

Flash Point Method:COC Flash Point:349F,176C

Autoignition Temp: Autoignition Temp Text:> 500F

Lower Limits: 0.9 % Upper Limits: 7.0 %

Extinguishing Media:FOAM, WATER SPRAY (FOG), DRY CHEMICAL, CARBON DIOXIDE, VAPORIZING LIQUID TYPE

Fire

- Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURES.
- Unusual Fire/Explosion Hazard:MINIMIZE BREAATHING GASES, VAPOR, FUMES OR DECOMPOSITION PRODUCTS. USE AIR-SUPPLIED BREATHING EQUIPMENT FOR ENCLOSED OR CONFINED SPACES.

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

Spill Release Procedures:RECOVER FREE PRODUCT. ADD SAND EARTH OR OTHER SUITABLE

ABSORBENT TO SPILL AREA. MINIMIZE SKIN CONTACT. KEEP PRODUCT OUT OF SEWERS AND WATERCOURSES BY DIKING OR IMPOUNDING. ADVISE AUTHORITIES IF PRODUC T HAS ENTERED SEWERS, WATERCOURSES, EXTENSIVE LAND

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:MINIMIZE BREATHING VAPOR, MIST OR FUMES. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. REMOVE CONTAMINATED CLOTHING; LAUNDER OR

**DRY-CLEAN BEFORE REUS** 

Other Precautions:REMOVE CONTAMINATED SHOES AND THOROUGHLY CLEAN BEFORE REUSE; DISCARD IF OIL-SOAKED.

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

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

Ventilation: USE LOCAL EXHAUST TO CAPTURE VAPOR, MISTS OR FUMES. PROVIDE VENTIALTION SUFFICIENT TO PREVENT EXCEEDING PELS

Protective Gloves: CHEMICAL-RESISTANT

Eye Protection: SPLASH GOGGLES OR

**FACE SHIELD** 

Other Protective Equipment: CHEMICAL RESISTANT APRON OR OTHER IMPERVIOUS CLOTHING, EMERGENCY EYEWASH STATION/SHOWER.

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

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 IGNITION

========== Physical/Chemical Properties =============
HCC:V6 Boiling Pt:B.P. Text:610F,321C Melt/Freeze Pt:M.P/F.P Text:-5F,-21C Decomp Temp:Decomp Text:NOT GIVEN Vapor Pres:< 0.01 Vapor Density:> 5 Spec Gravity:0.90 pH:7 Viscosity:25 CST @100C Evaporation Rate & Document
========= Stab ility and Reactivity Data ==================================
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:HEAT, SPARKS, PILOT LIGHTS, STATIC ELECTRICITY, OPEN FLAMES Hazardous Decomposition Products:FUMES, SMOKE, CARBON MONOXIDE, SULFUR OXIDES, ALDEHYDES AND OTHER DECOMPOSITION PRODUCTS IN CASE OF INCOMPLETE COMBUSTIN
======== Disposal Considerations ============
Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATIN G SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and

disclaims all liability for its use. Any person utilizing this d

. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

ocument should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.