

EXXON COMPANY, U.S.A. -- WS 1311 GEAR OIL 80W-90 -- 9150-01-035-5394

===== Product Identification =====

Product ID:WS 1311 GEAR OIL 80W-90

MSDS Date:01/01/1985

FSC:9150

NIIN:01-035-5394

MSDS Number: BGGMG

=== Responsible Party ===

Company Name:EXXON COMPANY, U.S.A.

Emergency Phone Num:713-656-3424

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:PETROLEUM HYDROCARBON

Ingred Name:ADDITIVES

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

Effects of Overexposure:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE  
MILD SKIN IRRITATION.

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

First Aid:SKIN: WASH THOROUGHLY WITH SOAP AND WARM WATER. EYES:FLUSH WITH CLEAR WATER 15 MINS OR UNTIL IRRITATION SUBSIDES.

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

Flash Point:450F.232C COC

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media:FOAM,DRY CHEMICAL,WATER FOG OR SPRAY,OR CO\*2.

Fire Fighting Procedures:AIR-SUPP BREATH EQUIP IN ENCLSD AREA. AVD BREATH VAPOR/FUMES

Unusual Fire/Explosion

Hazard:COOL EXPSD CONT W/WATER SPRAY. DO NOT MIX OR STORE W/STRONG OXIDANTS LIKE LIQ CHLORINE OR CONC O\*2.

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

Spill Release Procedures:RECOVER FREE LIQUID.ADD ABSORBENT(SAND,EARTH,SAWDUST,ETC)TO SPILL AREA. KEEP PETROLEUM PRODUCTS OUT OF SEWERS AND WATER COURSES BY DIKING OR IMPOUNDING.ADVISE AUTHORITIES IF PRODUCT HAS OR MAY ENTER S EWERS, WATERCOURSES, OR EXTENSIVE LAND AREAS.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE.DO NOT HANDLE OR STORE NERAR HEAT, SPARKS, FLAME, OR STRONG OXIDANTS.

Other Precautions:AVOID BREATHING OIL MIST. REMOVE OIL-SOAKED CLOTHING AND LAUNDER BEFORE RE-USE. DISCARD OIL-SOAKED SHOES. WASH SKIN THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.

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

Respiratory Protection:NORMALLY NOT NEEDED. SUPPLIED -AIR RESP IN CONFINED OR ENCLSD SPACES.

Ventilation:LOC EXHST. PROVIDE >60FPM HOOD/FACE VELOC IN CONFINED SPACES

Protective Gloves:CHEM RESISTANT

Eye Protection:SPLASH GOGGLE/FACE SHIELD

Other Protective Equipment:CHEM RESISTANT APRON TO AVOID PROLONGED SKIN CONTACT.

Supplemental Safety and Health

VP:0.01 ALL ENTRIES IN SECTION III(PHYSICAL DATA) ARE APPROXIMATE. PERCENT VOLATILE BY VOLUME: NEGLIGIBLE. CONTAINER SIZE: 55 GAL.

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

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HCC:V6  
Boiling Pt:B.P. Text:650F,343C  
Vapor Density:12.0  
Spec Gravity:0.8900  
Evaporation Rate & Reference:0.01,BUTYL ACETATE  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:CLEAR,DARK AMBER LIQUID. MILD PETROLEUM ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDANTS:LIQ CHLORINE, CONC O\*2, NA, CA HYPOCHLORITE.  
Hazardous Decomposition Products:FUMES, SMOKE, CO, SOX, IN THE CASE OF  
INCOMPLE  
TE COMBUSTION.

===== Disposal Considerations =====

Waste Disposal Methods:ASSURE CONFORMITY WITH APPLICABLE DISPOSAL  
REGULATIONS. DISPOSE OF ABSORBED MATERIAL AT AN APPROVED WASTE  
DISPOSAL SITE OR FACILITY.

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