



10969 WHEATLANDS AVE., #A. SANTEE, CA 92071  
CA (619) 449-5000

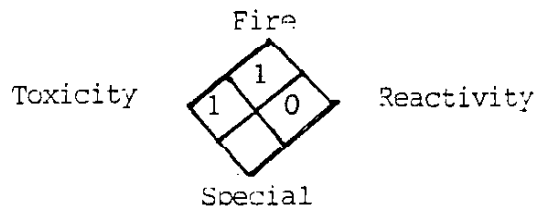
PU 43932  
43901

Product Code: Shaft Drive Hypoid Gear Oil 80W90

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HAZARD RATING

N 4 - Extreme  
F 3 - High  
P 2 - Moderate  
A 1 - Slight  
0 - Insignificant



DIVISION AND LOCATION---SECTION I

MAXIMA PRODUCTS

10969 Wheatlands Ave., Suite A

Santee, CA. 92071

Telephone: (619) 449-5000

Transportation Emergency: Chem Trec 1 (800) 424-9300

CHEMICAL AND PHYSICAL PROPERTIES---SECTION II

Chemical Name: Petroleum

Formula: Unknown

Hazardous Decomposition Products: Carbon Monoxide and asphyxiants

Compatibility (Keep away from): Strong oxidizing agents.

Toxic and Hazardous Ingredients: Solv ref base stock C.A.S. Nos. 64742-54-7  
Solv ref residual oil C.A.S. No. 64742-57-0

Form: oily liquid      Odor: petroleum odor  
Appearance: oily liquid      Color: brown  
Specific Gravity (Water =1): 0.890  
Boiling Point: >300°C  
Melting Point:  
Solubility in Water (by weight %): negligible  
Volatile (by weight %): Nil  
Evaporation Rate: less than ether  
Vapor Pressure: <0.01mm.Hg @ 20 °C  
Vapor Density (air = 1): heavier than air  
pH (as is): N/D  
Stability: stable  
Viscosity SUS at 100°F:

FIRE AND EXPLOSION DATA---SECTION III

Special Fire Fighting Procedures: Do not enter any enclosed or confined area without proper protective equipment and self contained breathing apparatus.

Unusual Fire and Explosion Hazards: Slightly combustible, when heated above flash point will release flammable vapors which can burn in open or be explosive in confined spaces if exposed to source of ignition.

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Flashpoint (method used): ASTM D90 (COC) >200 ° C (392°F)

Flammable Limits %: N/D

Extinguishing Agents: Carbon Dioxide, dry chemical, foam, waterfog

#### HEALTH HAZARD DATA---SECTION IV

Permissible Concentrations (air): TLV = 5mf/m<sup>3</sup> as oil mist

Chronic Effects of Overexposure: not normally expected to cause any ill effects except in very sensitive individuals.

Acute Toxicological Properties:

Emergency First Aid Procedures:

Eyes: flush with copious amounts of water. If irritation develops consult physician.

Skin Contact: Wash with soap and water. Consult physician if irritation or inflammation develops.

Inhalation: remove from contaminated area. apply artificial respiration. If unconscious consult physician

If Swallowed: do not induce vomiting. Consult physician.

#### SPECIAL PROTECTION INFORMATION---SECTION V

Ventilation Type Required (local, mechanical, special): Sufficient to maintain atmosphere below TLV limit.

Respiratory Protection (specify type): None normally required.

Protective Gloves: Recommended

Eye Protection: Required

Other Protective Equipment: Chemically resistant boots and aprons recommended.

#### HANDLING OF SPILLS OR LEAKS---SECTION VI

Procedures for Clean-up: Stop flow. Wipe or mop up or absorb with diatomaceous earth or other inert material. Store in appropriate container for disposal.

Waste Disposal: In accordance with local, state and federal regulations.

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SPECIAL PRECAUTIONS---SECTION VII

Precautions to be taken in handling and storage: Avoid storage near open flame or other sources of ignition. Excessive misting may cause slippery floors. Proper footwear required. Wash or take shower if general contact occurs. Remove oil-soaked clothing & launder before using. Discard contaminated leather gloves & shoes.

TRANSPORTATION DATA---SECTION VIII

D.O.T.: Oil, N.O.S.

Reportable Quantity:

Freight Classification:

Special Transportation Notes: Consult 49 CFR Parts 1-300 and refer to section III of MSDS for additional recommendations concerning placarding.

COMMENTS---SECTION IX

Signature: RICHARD D. LECHEN

Title: / President

Date: 3-22-90

Revision Date:

Supercodes:

Sent To:

Date: \_\_\_\_\_

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