



# Product Bulletin

## GULF Polar

### Maximum Performance Synthetic Low Pour Hydraulic Fluid

**Gulf Polar** maximum performance “polar” synthetic low pour hydraulic oil is a premium quality hydraulic oil specially engineered to provide outstanding low temperature properties and wear protection in industrial and mobile equipment operating in a wide range of temperatures.

**Gulf Polar** maximum performance synthetic low pour hydraulic oil is formulated from high quality synthetic base stocks and a superior anti-wear additive that is designed to have a very high viscosity index, corrosion protection, foam resistance which can cause poor or sluggish system response, thermal stability and outstanding oxidation of 6,000+ hours.

#### FEATURES AND BENEFITS:

- High Viscosity Index for Extreme Temperatures
- Outstanding Anti-Wear Protection
- Good Water-Separating Properties
- Excellent Oxidation Resistance
- Outstanding Rust and Corrosion Protection
- Excellent Water Separation

#### Typical Properties

Product Code	Test Method	334310
ISO Grade		32
Viscosity, cSt @ 40°C	ASTM D 445	35.93
Viscosity, cSt @ 100°C	ASTM D 445	8.03
Viscosity Index	ASTM D-2270	209
Specific Gravity 15.6°C	ASTM D-4052	.836
Density, lbs/gal	Calculated	6.96
Flash Point, °C	ASTM D-92	229
Pour Point, °C	ASTM D-5949	-48

#### AVAILABILITY:

**Gulf Polar** is available throughout Gulf Lubricants’ marketing area. Your sales representative can provide specific information. Need additional information? Call Gulf Lubricants @ 1-800-566-GULF (4853) or visit [www.gulflubricants.net](http://www.gulflubricants.net).