



THRIVE™ Polyglycol GBC 220 Gear, Bearing and Compressor Fluid

Description

Thrive™ Polyglycol ISO 220 is a synthetic based fluid offering excellent performance in gears, as a circulating oil for bearings and compressors.

Thrive™ Polyglycol ISO 220 is formulated with fully synthetic polyglycol basestocks and additives, and is recommended for use under operating conditions beyond the normal capabilities of other mineral oils and synthetic lubricants.

Thrive™ Polyglycol ISO 220 offers a wide temperature range to help ensure proper lubrication under all types of conditions. It provides excellent performance in worm drive applications allowing greater loads without sacrificing gearbox life. In gas compression applications, the limited solubility of the fluid with hydrocarbons offers reduced lubricant dilution and improved equipment performance.

Typical Physical and Chemical Specifications

ISO VG Grade	ISO 220
Product Code	571
Viscosity @ 40°C, cSt	230
Viscosity @ 100°C, cSt	39
Viscosity Index, typ.	230
Weight per Gallon	8.85
Pour Point, °C	-33
Flash Point, °C	260
Copper Strip	1B
Rust Protection, 665A	Pass
FZG Scuffing Test	12+

Features/Benefits

- ✓ **Fully Synthetic Lubricant with Excellent Lubricity**
Allows greater loads without sacrificing gearbox life.
- ✓ **Excellent Anti-Wear Protection**
Ensures peak performance and protection under the most extreme operating conditions.
- ✓ **Excellent Anti-Foam Capabilities**
Ensures proper foam control.
- ✓ **Excellent Thermal and Oxidative Stability**
- ✓ **Very High Viscosity Index and Excellent Low Temperature Fluidity.**
Ensures proper lubrication under all types of conditions.