

Polyglycol GBC ISO 220

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

It is formulated with fully synthetic polyglycol base stocks and additives and is recommended for use under operating conditions beyond the normal capabilities of other mineral oils and synthetic lubricants.

This gear, bearing, and compressor fluid 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 lubricants dilution and improved equipment performance.



Features/Benefits

- Fully synthetic lubricants with excellent lubricity
- Excellent anti-wear protection
- Excellent anti-foam capabilities
- Excellent thermal and oxidative stability
- Very high viscosity index and excellent low temperature fluidity

Chemical Properties

ISO Grade	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
Ruse Protection, 665A	Pass
FZG Scuffing Test	12+