



NFG

SYN-GAS PAGR 100

SYN-GAS PAGR 100 is a full synthetic polyalkylene glycol based gas compressor oil, formulated for use in reciprocating compressors pumping natural gas, CO₂, hydrogen, helium, or nitrogen that require the enhanced wear protection, thermal and oxidization stability afforded by polyglycol lubricant. The base stock resists dilution, absorption and carryover while providing viscosity stability through a wide temperature range as evidenced by the very high viscosity index. A very low pour point provides performance even in very cold climates. SYNGAS-PAGR 100 also includes additives to inhibit rust and corrosion, as well as inhibiting hydrogen sulfide.

NOTE: Polyalkylene Glycol lubricants are not compatible with petroleum oils.
Do Not Mix.

PRODUCT DATA SHEET

SYN-GAS PAGR	100
ISO Grade	100
Viscosity @40°C, cSt @100°C, cSt	113 21
Viscosity Index	213
Flash Point, °F (°C)	505 (263)
Pour Point, °F (°C)	-56 (-49)
Density, g/ml, 60°F 100°F 185°F	1.0455 1.0381 0.9910