



CITGO COMPRESSORGARD® GE

Date 04/18

DESCRIPTION: CITGO CompressorGard GE products are formulated with a special combination of polyglycol and Alkylated Hydrocarbon to address thermal degradation and deposit formation commonly associated with conventional rotary screw compressor coolants.

BENEFITS: The unique synthetic blend combination found in CITGO CompressorGard GE products has been proven to offer superior performance in the areas of oxidation resistance and deposit control. CompressorGard GE products further eliminate the varnish, sludge and frequent lubricant changes commonly associated with hydrocarbon-type compressor oils.

APPLICATIONS: CITGO CompressorGard GE 32 has been formulated specifically to address the needs of Sullair Rotary Screw Compressors.
 CITGO CompressorGard GE 46 has been formulated specifically to address the needs of Ingersoll-Rand Rotary Screw Compressors.

TYPICAL PROPERTIES:

CITGO COMPRESSORGARD® GE

Grade	32	46	
Material Code	632580001	632591001	
Gravity, ASTM D4052, °API	14.3	14.0	
Density, lbs/gal	8.08	8.11	
Viscosity, ASTM D445, cSt	at 40°C	37.6	55.0
	at 100°C	7.10	9.88
Viscosity Index, ASTM D2270	153	168	
Color	Blue Green	Blue Green	
Flash Point, ASTM D92, °F (°C), COC	457 (236)	457 (236)	
Pour Point, ASTM D97, °F (°C)	-60 (-51)	-60 (-51)	
Autoignition Temperature, ASTM D2155, °F (°C)	730 (388)	750 (399)	
Rust Prevention, ASTM D665 A/B	Pass	Pass	
Foam Test, Sequence I. II. III	Pass	Pass	

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