



Our Business is Global

TECHNICAL DATA

SYNCOMP PG-32

SYNTHETIC POLYGLYCOL/ESTER AIR COMPRESSOR LUBRICANT

SYNCOMP PG-32 has been formulated to address the specific problems associated with conventional rotary screw compressor coolants - thermal degradation and deposit formation. The polyglycol/ester blend has provided superior performance in the areas of oxidation resistance and deposit formation. **SYNCOMP PG-32** eliminates the varnish, sludge and the frequent lubricant changes associated with petroleum oils. Industry standard used in selected Sol Air and Ingersoll-Rand air compressors.

Container Sizes: 1 gallon, 5 gallon pail, 55 gallon drum

Physical Properties

PRODUCT	SYNCOMP PG-32
SAE GRADE	5W-20
Viscosity	
@ 40°C, cSt	38.3
@ 100°C, cSt	7.30
@ 100°F, SUS	195
@ 210°F, SUS	50.6
Viscosity Index	158
Specific Gravity	0.9650
Density, lbs/gal	8.036
Pour Point, °F (°C)	-60 (-51)
Flash Point, °F (°C)	480 (249)
Autoignition Temp., °F (°C)	730 (388)
Conradson Carbon, % Residue	0.020
Rotary Bomb Oxidation Test, Min.	2300
Evaporation Loss Percentage, 22 hours @ 210°F	0.26



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SPECIALTY LUBRICANTS

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