



FPC LUBRICANTS

FPC COMP E8032

ROTARY SCREW COMPRESSOR LUBRICANT

APPLICATIONS:

FPC COMP E8032 is developed from a unique premium blend of polyalkylene glycol (PAG) and pentaerythritol esters, which together form an exceptional coolant and act to reduce oxidation and deposit formation. This coolant offers excellent heat transfer properties, long life, high flash points, low evaporation, low volatility, and excellent hydrolytic stability. FPC COMP E8032 does not form varnish deposits like petroleum or PAO oils. FPC COMP E8032 is the generic alternative to Sullube® 32 and gives the equivalent service life of 8,000 hours in rotary screw compressors.

TYPICAL INDUSTRIAL APPLICATIONS:

- Rotary Screw Compressors

PERFORMANCE BENEFITS:

- 100% synthetic
- Wide temperature range
- Eliminates deposit formation
- Cost effective
- Eliminates seasonal oil changes
- Polyalkylene glycol/pentaerythritol ester blend
- Extended oil change intervals
- High flash points mean reduced fire hazards
- Waste disposal is minimized due to longer life

TYPICAL PROPERTIES	TEST METHOD	FPC COMP E8032
ISO Grade	ASTM D2422	32/46
Viscosity @ 40°C,cSt	ASTM D445	40
Viscosity @ 100°C,cSt	ASTM D445	8.3
Viscosity Index	ASTM D2270	188
Flash Point, °C/°F	ASTM D92	220/428
Pour Point, °C/°F	ASTM D97	-48/-55
Auto-ignition, °C /°F	ASTM E659	366/690
Foaming Sequences I, II, III	ASTM D892	Nil
Color	Visual	Green
Specific Gravity	ASTM D4052	0.99

Sullube 32® is a registered trademark of Sullair