



Synzol PGE Compressor Fluids

Dyna-Plex 21C® Synzol PGE compressor fluids have been specifically formulated to address the common issues of thermal degradation and varnish deposits in rotary screw and centrifugal air compressors. This polyglycol/ester blend provides superior oil serviceability and keeps compressors running clean and free from oil-degradation deposits.

Use Synzol PGE fluids in rotary screw and centrifugal compressors where PGE type fluids are required in ISO VGs 32 and 46. With proper maintenance and oil analysis, oil drain intervals in excess of 8,000 hours are possible. Synzol PGE fluids are compatible with and can be added to other synthetic PGE compressor oils. Consult your sales representative for system flushing guidance when converting from other types of synthetic compressor fluids.

<u>PROPERTY</u>	<u>ASTM TEST METHOD</u>	<u>PGE 32</u>	<u>PGE 46</u>
Viscosity @ 40°C, cSt	D-445	36.4	54.9
Viscosity @ 100°C, cSt	D-445	7.0	9.32
Viscosity Index	D-2270	157	153
Flash Point, COC, °F	D-92	490	510
Pour Point, °F	D-97	-60	-54
Specific Gravity	D-287	0.9638	0.9652