

Technical Data Sheet

RPAG-354 46

RPAG polyglycol lubricants are specially formulated for use in vehicle air conditioning systems running on R134a. Developed for original fill and top up RPAG lubricants feature excellent chemical and thermal stability, improved wear performance and extended compressor life. Backed by global approvals from major car manufacturers you can be assured of getting the right lubricant whatever the application.

TYPICAL PROPERTIES*	46
Viscosity @ 40°C, cSt, ASTM D445	46.52
Viscosity @ 100°C, cSt	9.47
Viscosity @ 100°F, SUS	236.3
Viscosity @ 210°F, SUS	58.1
Viscosity Index, ASTM D2270	193
Density, lb/gal, 60°F, ASTM D4052	8.14
Pour Point °F (°C), ASTM D97	-44 (-42)
Flash Point, C.O.C., °F (°C), ASTM D92	315 (157)
Fire Point, C.O.C., °F (°C), ASTM D92	335 (168)
Specific Gravity, ASTM D4052	0.978
TAN (mgKOH/g) ASTM D974	0.025
Dielectric Strength (kV) ASTM D877	34.8
Copper Strip Test ASTM D130	1a

*These values are not intended for use in preparing specifications.

Date revised: 8/03



2300 James Savage Road, Midland MI 48642. Phone: (989) 496-3780