

6019

Synthetic Diester 8000 Hour Compressor Fluid

6019 is a long-lasting, premium compressor lubricant that provides superior protection and also helps keep compressors clean. It utilizes synthetic diester base fluids to provide enhanced cleaning properties and outstanding carbon and varnish control. This lubricant is formulated to provide 8,000 hours of service and excellent resistance against thermal and oxidative breakdown. It provides outstanding service — even in the most severe operating conditions.

ATTRIBUTES

- 8,000-hour oil life at 100°C discharge temperature
- Outstanding carbon and varnish control
- Excellent thermal stability
- Resists water contamination
- Protects against wear, rust and corrosion
- Superior dispersant properties
- Non-toxic/non-hazardous

TYPICAL LUBRICANT PROPERTIES

6019 Grades	32	46	68	100
Viscosity cP @ 0°C	371	536	969	1528
Viscosity cSt @ 40°C	33.2	40.8	62	96
Viscosity cSt @ 60°C	15.6	18.3	26.13	39.4
Viscosity cSt @ 80°C	8.7	9.8	13.49	19.8
Viscosity cSt @ 100°C	5.5	6.1	8.03	11.5
Flash Point °F (°C)	410 (210)	435 (224)	465 (241)	472 (244)
Copper Corrosion, 24 Hr	1a	1a	1a	1a
Rust Test: Distilled Water	Pass	Pass	Pass	Pass
Rust Test: Sea Water	Pass	Pass	Pass	Pass