

9303 Stannum Street, Tampa, FL 33619 - P: +1 800-626-8177

CAS-6067-100-1G Vacuum Pump Fluid

Series 6067 is made from premium synthetic diester base stocks combined with an advanced-technology additive system. Series 6067 is proven in countless compressor types and, in the appropriate viscosity, is suitable for rotary-screw, reciprocating and rotary-vane vacuum pump applications. It also gives outstanding service — even in the most severe operating condition

ATTRIBUTES

- · Excellent carbon and varnish control
- · Very low vapor pressure
- Excellent thermal and chemical stability
- Good oxidative stability
- · Very high flash point
- Non-toxic/non-hazardous

TYPICAL LUBRICANT PROPERTIES

| CAS-6067-100-1G Grades | 32 | 46 | 68 | 100 |
|----------------------------|----------|----------|----------|----------|
| Viscosity cSt @ 40°C | 33 | 49 | 64 | 105 |
| Viscosity cSt @ 100°C | 5.2 | 5.7 | 7.9 | 12.6 |
| Flash Point °F (°C) | 420(216) | 449(232) | 480(249) | 490(254) |
| Demulsibility, 130°F | 40/39/1 | 40/39/1 | 40/39/1 | 40/39/1 |
| Copper Corrosion | 1a | 1a | 1a | 1a |
| Rust Test: Distilled Water | Pass | Pass | Pass | Pass |
| Rust Test: Salt Water | Pass | Pass | Pass | Pass |