

Product Description:



GAZ-LI11 is designed for use in air compressors and high temperature circulating systems where freedom from deposit formation and extra long drain interval are desired. Formulated from tailor made fully synthetic base stocks and reinforced with carefully selected additives, **GAZ-LI11** is resistant to oxidation at all operating temperatures, thereby minimizing the formation of acidic oxidation products that can lead to system corrosion and reduced oil life. The naturally extra high viscosity index and provide stable viscosity characteristics and maintenance of a tough fluid film, even at high operating temperatures. Furthermore, **GAZ-LI11**'s superior low temperature fluidity makes it work even in arctic environment.

Application / Benefits:

- * Effective anti-oxidation action
- * Minimizes deposit formation
- * Superior anti-wear properties
- * Outstanding anti-rust and corrosion properties
- * Widest usable temperature range

Meets The Requirements of:

- * DIN 51506 VDL specifications

Suitable for following type of compressors: (1) Screw Compressor; (2) Piston and

* Reciprocating Compressor; (3) Vacuum Pump Compressor; (4) Airman; and (5) Other Japanese Brand Compressor.

Typical Specification:

| TEST DESCRIPTION | METHOD | TYPICAL RESULTS | | |
|---------------------------|-------------|-----------------|-------|-------|
| ISO Viscosity Grade | | 32 | 46 | 68 |
| Specific Gravity @ 15°C | ASTM D 4052 | 0.841 | 0.843 | 0.848 |
| Flash Point, °C | ASTM D 92 | 218 | 228 | 232 |
| Pour Point, °C | ASTM D 97 | -18 | -18 | -15 |
| Kinematic Viscosity @40°C | ASTM D 445 | 22.2 | 30.5 | 44.2 |
| @100°C | ASTM D 445 | 4.57 | 5.67 | 7.30 |
| Viscosity Index | ASTM D 2270 | 122 | 128 | 127 |
| Color | ASTM D 1500 | <0.5 | <0.5 | <0.5 |