

## Typical Product Specifications & Properties

### Silicone Oil

**CAS Number: 63148-62-9**

| Specifications   | Limits   |
|------------------|--|
| Density          | .958 (@ 25°C, g/cm <sup>3</sup> )                |
| Viscosity        | 49.24 (@ 25°C, mpas)                             |
| Refractive Index | 1.4022 (@ 25°C)                                  |
| Flash Point      | 276.9 (open, °C)                                 |
| Acid Value       | 9.89 mg/kg                                       |
| Volatile content | 0.06% (@ 150°C, 3H)                              |
| Appearance       | Colorless, tasteless, and transparent oily fluid |
| pH               | 6-7  |