| Property | Typical Value | Unit | Test Method |
|---|---|---|---|
| **Composition** | Silicone Filled with Thermal Powder & | | — |
| **Color** | Blue | — | Visual |
| **Thermal Conductivity** | 8.0 | W/m·K | ASTM D5470 |
| **Flow Rate** | 18 | g/min | 30cc EFD, 90Psi |
| **Density** | 3.3 | $g/cm^3$ | ASTM D792 |
| **Temperature Range** | | | |
| | | | |
| **RoHS Compliance** | YES | — | — |
| **Shelf Life** | 6 | month 15.f-01BDC-f-0-0.01 Tc 0.01 | |