

ECCO™ 350 SILICONE FLUID

Polydimethylsiloxane fluid for a variety of industrial and personal care applications and is highly soluble in chlorinated, aromatic, aliphatic solvents and fluorinated propellants.

SPECIFICATIONS

Appearance	-	Clear colorless liquid
Viscosity	-	350 cst
Specific Gravity @ 25° C (77° F)	-	0.967
Refractive Index @ 25° C (77° F)	-	1.4032
Flash Point (open Cup)	-	>326° C / >620° F
Melting Point	-	-27° C / -17° F
Pour Point	-	-65° C / -85° F
Volatile % (150° C / 302° F)	-	0.07
Surface Tension (dynes/cm @ 25° C / 77° F)	-	21.0
Coefficient of Expansion (cc/cc/°C)	-	0.00096
Dielectric Strength (-25° C / -77° F)	-	400
Volumetric Resistivity (ohm-cm -25° C / -77° F)	-	1.0x10 ¹⁵

AVAILABILITY

ECCO™ 350 SILICONE FLUID is available in 5-gallon buckets, 30 & 50-gallon drums, and 275 gallon totes.