

Specifications for
WITCOGEL® IV Cable Filler

<u>PROPERTIES GUARANTEED</u>	<u>TEST METHOD</u>	<u>LIMITS</u>
MELTING POINT, °F	ASTM D127	196 Min.
VISCOSITY @ 230°F, SUS	ASTM D2161	145/190
COLOR	ASTM D1500	2.0 Max.
OIL BLEED	LATM 095	NONE
DISSIPATION FACTOR @ 10 ⁶ Hz	ASTM D150	0.0010 Max.
DIELECTRIC CONSTANT	ASTM D150	2.25 Max.
VOLUME RESISTIVITY, OHM-cm	ASTM D257	1x10 ¹³ Min.
SLUMP/FLOW TEST, 2 hrs @190°F	LATM 040	PASS
OXID. Induction Time, Min	LATM 099	10 Min.

Typical Properties for WITCOGEL IV Cable Filler

<u>PROPERTY</u>	<u>TEST METHOD</u>	<u>TYPICAL VALUE</u>
VISCOSITY @ 230°F, CPS	ASTM D3236	33