

## Von Roll Isola IMI Varnish 709 Solventless Polyester Varnish for Electrical Insulation

Category : Polymer , Thermoset , Polyester, TS , Thermoset Polyester Solventless Electrical Varnish

### Material Notes:

Data provided by Von Roll Isola USA. IMI solventless resins provide relatively void-free insulation for greater protection against severe environments and corona breakdown. Flash Point: 76°C. Usage Notes: Treatment of motors and transformers. Excellent stability for dip tank and VPI application.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Von-Roll-Isola-IMI-Varnish-709-Solventless-Polyester-Varnish-for-Electrical-Insulation.php](http://www.lookpolymers.com/polymer_Von-Roll-Isola-IMI-Varnish-709-Solventless-Polyester-Varnish-for-Electrical-Insulation.php)

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/in <sup>3</sup>	
Viscosity	1050 cP	1050 cP	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	180 °C	356 °F	

Electrical Properties	Metric	English	Comments
Dielectric Strength	181 kV/mm	4600 kV/in	

Processing Properties	Metric	English	Comments
Processing Temperature	160 °C	320 °F	Suggested baking time at this temperature is 1.5 hr.

## Contact Songhan Plastic Technology Co.,Ltd.

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