

DuPont Performance Polymers GBL-900 Formulation (discontinued **)

Category : Polymer , Thermoset , Fluoropolymer, TS , Thermoset Fluoroelastomer , Rubber or Thermoset Elastomer (TSE)

Material Notes:

FormulationViton® GBL-900

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Performance-Polymers-GBL-900-Formulation-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	86	86	ML-10 (gum)
	@Temperature 121 °C	@Temperature 250 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	73	73	Cured 7 min at 177°C and Post Cured 16 hr at 232°C
Tensile Strength, Ultimate	20.9 MPa	3030 psi	Cured 7 min at 177°C and Post Cured 16 hr at 232°C
Elongation at Break	174 %	174 %	Cured 7 min at 177°C and Post Cured 16 hr at 232°C
Modulus of Elasticity	0.000750 GPa	0.109 ksi	10% Modulus, Cured 7 min at 177°C and Post Cured 16 hr at 232°C
100% Modulus	0.00730 GPa	1.06 ksi	Cured 7 min at 177°C and Post Cured 16 hr at 232°C

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-15.8 °C	3.56 °F	DSC, modulated, midpoint

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