



“Compounding for the Best”

GPP1001M-P-2986 Grey

Application: High impact resistance, non-blooming flame retardant polypropylene compound for UL94-V0 injection molding applications.

PRODUCT SPECIFICATIONS

Property	Units	Value	Test Method
Density	g/cm ³	0.92-1.02	ASTM D792
Melt Flow Rate	g/10 min	15.0-21.0	ASTM D1238
Tensile Strength @ Yield	psi	3700 min	ASTM D638
Tensile Strength @ Break	psi	1500 min	ASTM D638
Elongation @ Break	%	100 min	ASTM D638
Flexural Modulus	kpsi	200 min	ASTM D790
Impact, Gardner (GC)	ft-lb/in	12 min	ASTM D5420
Impact, Izod, Notched	ft-lb/in	1.2 min	ASTM D256
Burn Rating	1/16"	V-0	UL Standard 94
Oxygen Index	%	28 min	ASTM D2863

**Our Staff is available to answer questions and provide technical assistance at
(978) 537-8261**

140 Leominster-Shirley Road | Lunenburg, MA 01462 | 978.537.8261
Sales Fax 978.534.8362 | General Fax 978.537.5310 | www.sespoly.com

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