

“Compounding for the Best”

GPP1001HFNH-2-AT(18) Natural

Application: Non-halogen flame retardant UL-94 V0 polypropylene compound.

PRODUCT SPECIFICATIONS

Property	Units	Value	Test Method
Density	g/cm ³	1.05	ASTM D792
Melt Flow Rate	g/10 min	11 (±3)	ASTM D1238
Tensile Strength @Yield	psi	2700 min	ASTM D638
Elongation @ Break	%	50	ASTM D638
Burn Rating	1/16"	V-O	UL-94
Oxygen Index	% O ₂	34 min	ASTM D2863
Impact, Gardner (GC)	ft-lb/in	12 min	ASTM D5420
Impact, Izod, Notched	ft-lb/in	.60 min	ASTM D256
Flexural Modulus	psi	315,000 min	ASTM D790
Color (L value)		90 min	Colorimeter

**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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