

“Compounding for the Best”

GPP1001V0M-HCO

Application: A polypropylene compound designed for injection molded industrial battery, electrical housing or appliance applications. It affords medium impact resistance with a high level of flame retardancy. Available in a wide spectrum of colors.

PRODUCT SPECIFICATIONS

Property	Units	Value	Test Method
Specific Gravity	g/cm ³	0.96 – 1.00	ASTM D792
Melt Flow Rate	g/10 min	3 - 7	ASTM D1238
Tensile Strength @ Yield	PSI	2,700 min	ASTM D638
Ultimate Elongation	%	50 min	ASTM D638
Flexural Modulus, tangent	PSI	175,000 min	ASTM D790
Flammability	1/16"	V-0	UL 94
Oxygen Index	%	28 min	ASTM D2863
Impact, Dart	ft-lb/in	15 min	ASTM D5420
Impact, Izod (notched)	ft-lb/in	0.75 min	ASTM D256

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

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