

“Compounding for the Best”

GTPO8102BA-H NATURAL

Application: High-flow flame retardant TPO compound for insulation and jacketing compound designed for ribbon cable applications. The flame retardant package incorporates non-PDBPO, PBB, PBDE flame-retardants, which is RoHS and WEEE compliant. The GTPO8102BA-H series of products is formulated to meet UL VW-1 testing, as well as CSA test C22-2 No. 0.6 flame test.

PRODUCT SPECIFICATIONS

Property	Units	Value	Test Method
Specific Gravity	g/cm ³	1.20(±0.03)	ASTM D792
Durometer	Shore A	95(±3)	ASTM D2240
Tensile Strength	psi	1800 min	ASTM D638
Elongation	%	500 min	ASTM D638
200% Modulus	lb-f	6.0 min	ASTM D638
Oxygen Index	%	26 min	ASTM D2863
Brittle Point	°C	-47	ASTM D746

**Our Staff is available to answer questions and provide technical assistance at
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08/29/2009

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