



ShawPolymers
plastic raw materials

POLYGEN 825 C PPCO

Product Description

Impact Copolymer Polypropylene – Injection – Battery Grade

Properties	Property Value
Melt Index (g / 10 min)	8.0
Density (g / cc)	0.9
Izod (ft-lbs / in)	2.5
Flexural Modulus (1% secant – psi)	160,000
Tensile Strength Yield (psi)	3,500
Elongation Yield (%)	6%

***These average values were obtained from specimens molded under carefully controlled laboratory conditions. This data should be used only as a guide and no assurance can be granted by the company that all molded articles will exhibit duplicate properties at those listed above.**

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