

I07N



Description: Impact Copolymer
Features: Excellent balance of toughness and stiffness
Applications: Compounding, extrusion
Regulatory: FDA-21 CFR 177.1520 (c).

Typical Properties*	Values	ASTM Test Method
Melt Flow	0.7 g/10 min	D1238
Tensile		D638
Yield Strength	3700 psi	
Yield Elongation	10%	
Flexural Modulus 1% Secant	160000 psi	D790B
Deflection Temperature @ 66 psi	203°F	D648
Notched Izod Impact Strength @ 23°C	No Break	D256
Notched Izod Impact Strength @ 0°C	6.4 ft-lb/in	D256
Rockwell Hardness	105 R	D785

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