



TI6120NB

High Impact Copolymer Polypropylene

- Extra High Izod Impact, Superior Low Temperature Drop Impact
- Suggested Uses Include Toys, Video Cassettes, Compounding

Property	Units	Typical Value	Test Method
Nominal Melt Flow Rate (230°C/2.16kg)	g/10 min	12	ASTM D1238
Tensile Strength at Yield (2 in/min, 50 mm/min)	psi MPa	2,950 20	ASTM D638
Elongation at Yield (2 in/min, 50 mm/min)	%	6	ASTM D638
Flexural Modulus (0.05 in/min, 1.3 mm/min, 1% secant)	psi MPa	140,000 965	ASTM D790A
Notched Izod Impact Strength at 23°C		No Break	ASTM D256A
Instrumented Impact Strength at -29°C	ft-lbs	30	ASTM D3763
Rockwell Hardness	R	66	ASTM D785

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For cautions and other information relating to handling of and exposure to this product, please see material safety data sheet code number C4004 published by Sunoco Chemicals.

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Revision Date: 8/24/2005

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