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## NEXUS CPP1NB

### *Impact Copolymer for Injection Molded Applications*

Nexus CPP1NB is very high impact, no break copolymer used for blow molding and extrusion applications requiring superior toughness and impact.

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### *Typical Properties*

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Melt Flow Rate	ASTM D1238	.5 nominal
Density	ASTM D1505	.9
Tensile Strength@ Yield	ASTM D638	4000 psi
Flexural Modulus	ASTM D790B	195,000
Heat Deflection @66psi	ASTM D648	190 F
Rockwell Hardness	ASTM785	75 R scale
Notched Izod (73F)	ASTM D256	No Break

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