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HIPS Natural Pellet Technical Data Sheet

Property	Test Method	English	SI
Melt Flow Rate @ 200°C	ASTM D1238	g/10min	9
Density	ASTM D792	g/cc	1.04
Tensile Strength at Yield (50 mm/min)	ASTM D638	psi	3770
Elongation at Yield (50 mm/min)	ASTM D638	%	56%
Flexural Modulus (1.3 mm/min), 1% Secant	ASTM D790	psi	350,000
Notched Izod Impact Strength @ 73°F	ASTM D256	ft.-lbs/in	2.2

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Laboratory Department