



**ShawPolymers**  
plastic raw materials

## **POLYGEN 1065 HDPE**

### Product Description

High Density Polyethylene – Injection – Crate Grade

<b>Properties</b>	<b>Property Value</b>
Melt Index (g / 10 min)	10.0
Density (g / cc)	0.965
Izod (ft-lbs / in)	NA
Flexural Modulus (1% secant – psi)	225,000
Tensile Strength Yield (psi)	4,000
Elongation @ Break (%)	400%

**\*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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