

# PolyGen 2018 LDPE



ShawPolymers

## Product Description

Low Density Polyethylene – Injection - Lid / Caps

Properties	Property Value	Test Method
Melt Index (g/10 min)	20.0	ASTM D1238
Density (g/cm3)	0.918	ASTM D792
Flexural Modulus (MD/TD 10 <sup>3</sup> psi)	30/30	ASTM D882
Tensile Strength Yield (MD/TD 10 <sup>3</sup> psi)	1.3/1.3	ASTM D882
Elongation @ Break (MD/TD %)	80/80	ASTM D882

\* 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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