

R2G



Description: Random Copolymer
Features: High contact clarity, blush resistant, good impact and flexural modulus. Product does not contain animal derived components.
Applications: Blow Molded: Food, health and general purpose
Regulatory: FDA-21 CFR 177.1520 (c) 3.2a.

Typical Properties	Values	ASTM Test Method
Melt Flow	2 g/10 min	D1238
Density	0.9 g/cm ³	D1505
Tensile		D638
Yield Strength	4500 psi	
Yield Elongation	>700.0%	
Flexural Modulus		D790
1% Secant	142000 psi	
Tangent	143000 psi	
Deflection Temperature @ 66 psi	194°F	D648
Rockwell Hardness	90 R	D785

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