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TECHNICAL DATA SHEET

UP3089 HOPP FDA

Homopolymer Polypropylene Compound Injection Molding Grade

UP3089 HOPP is a recycled, homopolymer polypropylene compound that is covered by an FDA NOL. This product is suitable for injection molding articles for contact with food under Conditions of Use E through G.

Typical Properties

	Test Method	<u>Result</u>	<u>Units</u>
Melt Flow	ASTM D1238	27 – 33	g / 10 minutes
Specific Gravity	ASTM D792	0.890 - 0.945	
Flexural Modulus	ASTM D790	170,000 – 230,000	psi
Tensile Strength	ASTM D638	3,900 -4,900	psi
Notched Izod Impact	ASTM D256	0.51 - 0.90	ft. * lb. / in.
Ash	ASTM D5630	2 - 9	wt. %

As a full service compounder, Ultra-Poly can produce grades to meet application specific property profiles. For further details, please contact your local Ultra-Poly sales representative or call 1-800-932-0619 or email Info@Ultra-Poly.com.

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