



ULTRA-POLY CORPORATION

PIONEERING PLASTICS RECYCLING THROUGH INNOVATION
102 DEMI ROAD, PORTLAND, PA 18351 • (570) 897-7500 • TOLL FREE (800) 932-0619

TECHNICAL DATA SHEET

PolyEdge^{PIR}

UP1000HD BSB-64

*Post Consumer Medium Density Polyethylene
Extrusion Grade*

UP1000 BSB-64 is a post consumer recycled, medium density polyethylene compound intended for extrusion applications.

Typical Properties

	<u>Test Method</u>	<u>Result</u>	<u>Units</u>
Melt Flow	ASTM D1238	0.3 – 0.7	g / 10 minutes
Specific Gravity	ASTM D792	0.955– 0.99	
Flexural Modulus	ASTM D790	45,000 – 75,000	psi
Tensile Strength	ASTM D638	1,400 –2,400	psi
Ash	ASTM D5630	3 – 6	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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