



AAROGREEN™ ARPP200 Series

TECHNICAL DATA SHEET

ARPP250-NOL-N PP BLEND Color Sorted Natural
(FDA NOL)

Properties	Test Method	Units	Typical Value
Physical			
Specific Gravity	ASTM D792	g/cm ³	0.920
Mold Shrinkage	ASTM D955	in/in	0.020
Mechanical			
Flexural Modulus	ASTM D790	psi	200,000
Tensile Strength @ Yield	ASTM D638	psi	3,700
Izod Impact @ 73°F (Notched)	ASTM D256	ft-lb/in	1.8
Thermal			
Melt Flow Rate	ASTM D1238 (230°C/2.16 kg)	g/10 min	20
Deflection Temperature	ASTM D648 (@ 66 psi)	°F	185

DESCRIPTION: A polypropylene resin blend made with 100% recycled content including 50% PCR featuring a combination of good flow characteristics and strength for all general purpose molding and extrusion applications.

- 100% Total Recycled Content (50% PCR)
- GreenCircle™ Certified
- FDA Letter #PNC2231
- Suitable for Food Contact FDA Conditions of Use B through G

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