



AAROGREEN™ ARPP200 Series

TECHNICAL DATA SHEET

ARPP250-NOL PP Blend Mixed Color
(FDA NOL)

Typical 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	1.0
Thermal			
Melt Flow Rate	ASTM D1238 (230°C/2.16 kg)	g/10 min	13
Deflection Temperature	ASTM D648 (@ 66 psi)	°F	185

DESCRIPTION: A mixed color polypropylene resin blend made with 50% post-consumer recycled content featuring a combination of good flow characteristics and strength for all general purpose molding and extrusion applications.

- 50% PCR Content, up to 100% Total Recycled Content (PCR + PIR)
- GreenCircle™ Certified
- FDA Letter #PNC2231
- Suitable for Food Contact FDA Conditions of Use B through G
- Typical applications: Food Contact articles including disposable cutlery, trays, caps, closures and lids.

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