



**POLYPROPYLENE
VIRGIN**

SPECIALTY RESINS AND COMPOUNDS

**VIRGIN AVPP 200 SERIES
AVPP200-4 PP NATURAL NO BREAK 20 MELT**

	PROPERTIES	ASTM METHOD	UNITS OF MEASURE	C 200-4
GENERAL	SPECIFIC GRAVITY	D-792	g/cm ³	.900
	MOLD SHRINKAGE	D-955	in/in	.022
MECHANICAL	TENSILE STRENGTH @ Yield	D-638	PSI	3500
	FLEXURAL MODULUS	D-790	PSI	170,000
	IZOD IMPACT @ 73°F (Notched)	D-256	ft-lbs./in.	No Break
THERMAL	MELT FLOW INDEX (230/2.16)	D-1238	g/10 min	20
	DEFLECTION TEMPERATURE	D-648	°F @ 66PSI	175

FEATURES: A Virgin Copolymer Polypropylene resin specifically designed for all high speed injection molding applications, featuring excellent toughness and strength.

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