



verdant **RRPA6 Series**
PIR, Reprocessed PA 6, Unfilled

Unfilled, PIR, PA 6

VERDANT RRPA6 Series is a post-industrial-recycled, unfilled, polyamide 6 resin available in mixed color (**VERDANT RRPA6X**), black color (**VERDANT RRPA6Y**), and natural color (**VERDANT RRPA6Z**) intended for compounding applications.

Resin Property	Typical Value	Units	Test Method
Filler Content	≤ 1.0	%	TGA 2050
Moisture Content	0.02-0.05	%	Loss on Drying
Melting Point	220-225	°C	ASTM D-3418
Tensile Strength	9,000 – 11,500	psi	ASTM D-638

