



# SOUTHERN POLYMER

An **AUDIA**® Company



## PRIMALENE®

Southern Polymer

## WPP331

A 10 melt high impact copolymer polypropylene

### TYPICAL APPLICATIONS:

- Automotive
- Lawn and garden products
- Appliances

### Features:

- Good mold flow
- Excellent balance of stiffness and impact
- FDA 21 CFR 177.1520

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate I <sub>2</sub> at 230 °C	10.0 g/10 min	D-1238
Density	0.9 g/cm <sup>3</sup>	D-1505
Flexural Modulus, (1.3 mm/min) 1% Secant	140,000 psi	D-790
Tensile Strength, Yield (50 mm/min)	2850 psi	D-638
Elongation, Yield (50 mm/min)	6%	D-638
Notched Izod Impact Strength, 73 °F	No Break	D-256
Notched Izod Impact Strength, -30 °C	1.7 ft-lbs/in	D-256
Heat Deflection Temperature at 66 psi	86 °C	D-648
Rockwell Hardness	105 R	D-785