



SOUTHERN POLYMER

An **AUDIA**® Company



PRIMALENE®

Southern Polymer

WPP261

A 35 melt flow medium impact copolymer

TYPICAL APPLICATIONS:

- Housewares
- Dairy packaging
- Stadium cups

Features:

- FDA 21 CFR 177.1520

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate (230 °C/2.16 kg)	35.0 g/10 min	D-1238
Density	0.90 g/cm ³	D-792
Tensile Strength, Yield (50 mm/min)	3,350 psi	D-638
Elongation, Yield (50 mm/min)	7%	D-638
Flexural Modulus , 1% Secant, 1.3 mm/min	145,000 psi	D-790A
Notched Izod Impact Strength, 73 °F	2.5 ft-lb/in	D-256
Heat Deflection Temperature at 66 psi	88 °C	D-648
Rockwell Hardness	104 R	D-785