



PRIMALENE®

Southern Polymer

WPP411C

A low melt flow random clarified copolymer polypropylene

TYPICAL APPLICATIONS:

- Blow molding
- Containers
- Injection molded caps and closures
- Rigid profiles and sheet

Features:

- Contact clarity
- See-through clarity
- Low temperature toughness
- Good colorability

Physical Properties	Typical Values*	Test Method(s)
Melt Flow Rate (230 °C/2.16 kg)	2.0 g/10 min	D-1238
Density	0.902 sp gr 23/23 °C	D-792
Tensile Strength, Yield (2 in/min)	4,200 psi	D-638
Tensile Elongation, Yield	13%	D-638
Flexural Modulus, (0.05 in/min, 1% Secant)	145,000 psi	D-790
Notched Izod Impact Strength, 73 °F	5.0 ft-lb/in	D-256
Haze	9%	D-1003
DTUL at 66 psi – Unannealed	79 °C	D-648