



PRIMALENE®

Southern Polymer

WPP562

A 33 melt index low density polyethylene

TYPICAL APPLICATIONS:

- Housewares
- Personal care products
- Compounding
- Color concentrates
- Caps and closures

Features:

Good processability

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	33.0 g/10 min	D-1238
Density	0.921 g/cm ³	
Vicat Softening Temperature	196 °F	D-1525
Tensile Strength, Yield	1,790 psi	D-638
Tensile Strength, Break	1,170 psi	D-638
Elongation, Yield	20%	D-638
Elongation, Break	130%	D-638
Flexural Modulus, 1% Secant	36,200 psi	D-790
Durometer Hardness, (Shore D)	49	D-2240