



## PRIMALENE®

Southern Polymer

## WPP653

A 20 melt index butane linear low density polyethylene

### TYPICAL APPLICATIONS:

- Housewares
- Closures and dispensers
- Protective caps

### Features:

- Outstanding toughness
- Excellent tear resistance

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16 kg)	20.0 g/10 min	D-1238
Density	0.925 g/cm <sup>3</sup>	D-4883
Tensile Strength, Yield	1,620 psi	D-638
Tensile Elongation, Break	350%	D-638
Flexural Modulus, 1% Secant	37,700 psi	D-790
ESCR (10% Igepal, F <sub>50</sub> )	<1.0 hr	D-1693
Vicat Softening Temperature	203 °F	D-1525
Melting Temperature	255 °F	D-3418