



# SOUTHERN POLYMER

An **AUDIA**® Company



## PRIMALENE®

Southern Polymer

## WPP673G

Linear low density polyethylene

### TYPICAL APPLICATIONS:

- Color concentrates
- Slip and anti-block masterbatches

### Features:

- Granular
- Good processability and ease of blending
- Slip: zero
- Anti-block: zero

Physical Properties	Typical Values*	Test Method(s)
Melt Index (190 °C/2.16)	52.0 g/10 min	D-1238
Density	0.926 g/cm <sup>3</sup>	
Peak Melting Temperature	252 °F	
Brittleness Temperature	<-105 °F	D-746
Tensile Strength, Yield	2,200 psi	D-638
Tensile Strength, Break	1,100 psi	D-638
Tensile Elongation, Break	40%	D-638
Flexural Modulus, 1% Secant	65,000 psi	D-790
Durometer Hardness (Shore D)	51	D-2240
Notched Izod Impact	8.3 ft-lb/in	D-256