

PRIMALENE WPP151F

Polypropylene Homopolymer
Southern Polymer, Inc.

Message:

A 18 melt flow homopolymer polypropylene
Applications:
Staple fiber
BCF
Filament yarn
Geotextile and agriculture
Injection Molding
Features:
Superior processing stability
Anti gas-fade stabilization
Good tear strength

General Information			
Features	Gas-fading Resistant		
	Good Processing Stability		
	Good Tear Strength		
	Homopolymer		
Uses	Agricultural Applications		
	Filaments		
	Staple Fibers		
	Textile Applications		
	Yarn		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm ³	ASTM D792B
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	18	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	34.5	MPa	ASTM D638
Tensile Elongation ² (Yield)	9.0	%	ASTM D638
NOTE			
1.	51 mm/min		
2.	51 mm/min		

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