Sinpolene MBW1791

Linear Low Density Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinpolene MBW1791 is a polyethylene-based pure white masterbatch designed specifically for use in film extrusion, general purpose and T-shirt bags application. With its high pigment loading, Sinpolene MBW1791 offers high colouring value with excellent quality and performance. The blue undertone of this masterbatch is attributed by specially selected high performance, fine crystal size rutile titanium dioxide. Sinpolene MBW1791 is delivered as free flowing pellets for processing convenience. CHARACTERISTICS

Easy processing * Good dispersion * High opacifying power

Excellent whiteness

General Information			
Filler / Reinforcement	Titanium Dioxide Equivalent, 60% filler by weight		
Uses	Films		
	Sheet		
RoHS Compliance	RoHS compliance		
Appearance	White		
Forms	Particle		
Processing Method	Blow film		
	Blow molding		
	Sheet extrusion molding		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.00	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) ¹ (190°C/2.16			
kg)	5.0 - 40	g/10 min	ASTM D1238
Moisture Content		%	ASTM D3030
Additional Information			
Recommended dosage: 2 - 8%			
NOTE			
1.	Add SG= 2, moisture content<0.2%		

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