Sinpolene MBW3191

Linear Low Density Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinpolene MBW3191 is a polyethylene-based pure white masterbatch designed specifically for use in tubular film blowing, blow moulding and extrusion of polyolefins. With its high pigment loading, Sinpolene MBW3191 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 MBW3191 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

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Easy processing

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Good dispersion

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High opacifying power

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Excellent whiteness

General Information				
Filler / Reinforcement	Titanium Dioxide, 70% fil	Titanium Dioxide, 70% filler by weight		
Features	General			
Uses	Films			
Forms	Particle			
Processing Method	Blow film			
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	2.00	g/cm³	ASTM D792	
Melt Mass-Flow Rate (MFR) (190°C/	2.16			
kg)	20 - 60	g/10 min	ASTM D1238	
Moisture Content		%	ASTM D3030	
Additional Information				

Recommended dosage 5 - 10%

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Recommended distributors for this material

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