

Sinpolene MBW1282

Low Density Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinpolene MBW1282 is a polyethylene-based pure white masterbatch designed specifically for use in tubular film blowing, cast film, blow moulding and extrusion of polyolefins, where processing temperatures exceed 250C. With its high pigment loading, Sinpolene MBW1282 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 MBW1282 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

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Low die deposit

General Information			
Filler / Reinforcement	Titanium Dioxide, 60% filler by weight		
Uses	Films		
	Masterbatch		
	Sheet		
Agency Ratings	FDA not rated		
	JHOSPA not rated		
Forms	Particle		
Processing Method	Blow film		
	cast film		
	Sheet extrusion molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.73	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	< 30	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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