

Sinpolene MBW1381

Linear Low Density Polyethylene
Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinpolene MBW1381 is a polyethylene-based pure white masterbatch designed specifically for use in tubular film blowing, cast film, blow moulding and extrusion of polyolefins. With its high pigment loading, Sinpolene MBW1381 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 MBW1381 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

- * Easy processing
- * Good dispersion
- * High opacifying power
- * Excellent whiteness
- * Low die deposit

General Information	
Filler / Reinforcement	Titanium Dioxide, 70% filler by weight
Uses	Films
	Masterbatch
	Sheet
Agency Ratings	FDA not rated
Appearance	White
Forms	Particle
Processing Method	Blow film
	Sheet extrusion molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.00	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%
Recommended for Milk Packaging

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Recommended distributors for this material

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