

# Sinpolene MBW3422

Low Density Polyethylene  
Teknor Apex Asia Pacific PTE. LTD.

## Message:

Sinpolene MBW3422 is a polyethylene-based pure white masterbatch designed specifically for use in tubular film blowing, blow moulding and co-extrusion of polyolefins. With its high pigment loading, Sinpolene MBW3422 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 MBW3422 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, 70% filler by weight
Uses	Films
	Masterbatch
	Sheet
Agency Ratings	FDA not rated
RoHS Compliance	RoHS compliance
Appearance	White
Forms	Particle
Processing Method	Blow film
	Sheet extrusion molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.01	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	< 20	g/10 min	ASTM D1238
Moisture Content		%	ASTM D3030

Additional Information	
SINPOLENE MBW3422是一种以聚乙烯为基色料的白色母,专用于聚烯烃的薄膜,吹塑,注射和挤出成型.SINPOLENE MBW3422 具有较高着色力,集优质和高性能于一身.该色母由高品质,细晶金红石钛白粉精制而成,因而拥有漂亮蓝面色.特征*	
容易加工*	
优良分散性能*	
高遮盖力*	
高白度推荐的添加量: 5 - 10%	

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Recommended distributors for this material

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