

# Sinpolene MBW014LE

Low Density Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

## Message:

Sinpolene MBW0014LE is a polyethylene-based white masterbatch designed specifically for use in tubular film blowing, blow molding and extrusion of polyolefins. Sinpolene MBW0014LE offers high coloring 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 MBW0014LE 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, 40% filler by weight
Uses	Films
	Sheet
	Bottle
RoHS Compliance	RoHS compliance
Appearance	White
Forms	Particle
Processing Method	Blow film
	Blow molding
	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.70	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	< 25	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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