

# Sinpolene MBW3291

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

Message:

Sinpolene MBW3291 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 MBW3291 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 MBW34291 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

- \* Easy processing
- \* Good dispersion
- \* High opacifying power
- \* Excellent whiteness
- \* Good weathering resistant

General Information			
Filler / Reinforcement	Titanium Dioxide, 70% filler by weight		
Features	Good weather resistance General		
Uses	Films		
Forms	Particle		
Processing Method	Blow film		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.00	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	30 - 60	g/10 min	ASTM D1238
Moisture Content		%	ASTM D3030
Additional Information			
Recommended dosage 5 - 10%			

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT