

- Polypropylene Friday, June 30, 2017

General Information

Product Description

Sinpolene MBW1674 is a polypropylene-based pure white masterbatch designed specifically for use in injection moulding and sheet extrusion of polypropylene. With its high pigment loading, Sinpolene MBW1674 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 MBW1674 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

- * Easy processing
- * Good dispersion
- * High opacifying power
- * Excellent whiteness

General		
Material Status	Commercial: Active	
Availability	Asia Pacific	
Filler / Reinforcement	Titanium Dioxide, 70% Filler by Weight	
Features	General Purpose	
Uses	Cast Film	
Forms	• Pellets	
Processing Method	Film Extrusion	

ASTM & ISO Properties ¹			
Nominal Value Unit	Test Method		
2.00	ASTM D792		
5.0 to 15 g/10 min	ASTM D1238		
< 0.20 %	ASTM D3030		
	Nominal Value Unit 2.00 5.0 to 15 g/10 min		

Additional Information

Recommended dosage 2 - 8%

Notes

¹ Typical properties: these are not to be construed as specifications.

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Revision Date: 11/27/2013