

Sinpolene MBW1994

Polypropylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinpolene MBW1994 is a polypropylene-based pure white masterbatch designed specifically for use in compounding application. With its high pigment loading, Sinpolene MBW1994 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 MBW1994 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

- * Easy processing
 - * Good dispersion
 - * High opacifying power
 - * Excellent whiteness
- The masterbatch should be pre-blended with base resin prior to processing. It is also suitable for direct metering into the extruder.

General Information	
Filler / Reinforcement	Titanium Dioxide Equivalent, 50% filler by weight
Uses	Masterbatch
	Sheet
Agency Ratings	FDA not rated
RoHS Compliance	RoHS compliance
Appearance	White
Forms	Particle
Processing Method	Sheet extrusion molding
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.48	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15 - 35	g/10 min	ASTM D1238
Moisture Content		%	ASTM D3030

Additional Information
Recommended dosae: 2 - 5%

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