+135-3858-6433 (GuangDong) +188-1699-6168 (ShangHai) +852-6957-5415 (HongKong)



Sinpolene MBW009

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

General Information

Product Description

Sinpolene MBW009 is a polyethylene-based bluish white masterbatch designed specifically for use in tubular film blowing, blow moulding and extrusion of polyolefins. Sinpolene MBW009 contains extender which gives anti-blocking properties and 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 MBW009 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	Africa & Middle East Asia Paci	ific • Latin America
Filler / Reinforcement	Titanium Dioxide Equivalent, 30% Filler by Weight	
Features	General Purpose	
RoHS Compliance	RoHS Compliant	
Appearance	• White	
Forms	• Pellets	

ASTM & ISO Properties 1			
Physical	Nominal Value Unit	Test Method	
Density / Specific Gravity	2.06	ASTM D792	
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	20 to 40 g/10 min	ASTM D1238	
Moisture Content	< 0.25 %	ASTM D3030	

Recommended dosage: 2 - 8%

Notes

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