Sinpolene MBB106LE

Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBB106LE is a polyethylene-based black masterbatch designed specifically for use in tubular film blowing, geomembranes, blow moulding, injection moulding, and sheet extrusion of polyolefins. SINPOLENE MBB106LE has very high pigment loading and thus offers high coloring value with superior quality and performance.

- * Easy processing
- * Good dispersion
- * High jetness
- * Minimal wear effect on processing equipment

General Information		
Features	General	
Uses	Films	
	Masterbatch	
	Sheet	
RoHS Compliance	RoHS compliance	
Appearance	Black	
Forms	Particle	
Processing Method	Blow film	
	Sheet extrusion molding	

Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.16	g/cm³	ASTM D792	
Melt Mass-Flow Rate (MFR) (190°C/10.0				
kg)	< 25	g/10 min	ASTM D1238	
Carbon Black Content	45	%	ASTM D1603	
Moisture Content		%	ASTM D3030	
Additional Information				

Recommended dosage: 2 - 5%

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Recommended distributors for this material

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