

# Sinpolene MBB1406

Low Density Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBB1406 is a polyethylene-based black masterbatch designed specifically for use in tubular film blowing, blow moulding, injection moulding, and sheet extrusion of polyolefins. SINPOLENE MBB1406 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	Packaging
	Films
	Sheet
RoHS Compliance	RoHS compliance
Forms	Particle
Processing Method	Blow film
	Sheet extrusion molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	< 25	g/10 min	ASTM D1238
Carbon Black Content	45	%	ASTM D1603
Moisture Content		%	ASTM D3030

Additional Information
Recommended dosage: 1 - 5%

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Recommended distributors for this material

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