

Sinpolene MBB1501

Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBB 1501 is a Polyolefin based black masterbatch designed specifically for use in injection moulding, compounding and extrusion of polyolefins, polystyrene and ABS.
SINPOLENE MBB1501 has high pigment loading and thus offers high jetness with superior quality and performance.
SINPOLENE MBB 1501 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

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

General Information	
Features	Recyclable materials
Uses	Composite
	Masterbatch
RoHS Compliance	RoHS compliance
Appearance	Black
Forms	Particle
Processing Method	Composite
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	15 - 60	g/10 min	ASTM D1238
Carbon Black Content	47	%	ASTM D1603
Moisture Content		%	ASTM D3030

Additional Information

Recommended dosage: 1 - 3%

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519
Phone: +86 13424755533
Email: sales@su-jiao.com
No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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