

- Polypropylene Friday, June 30, 2017

General Information

Product Description

Sinpolene MBB1934 is a Homo-polypropylene-based black masterbatch designed specifically for use in injection moulding and sheet extrusion of polypropylene. Sinpolene MBB1934, offers excellent colouring value with superior quality and performance.

Sinpolene MBB1934 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

- * Easy processing
- * High dispersion
- * Good jetness

General		
Material Status	Commercial: Active	
Availability	Asia Pacific	
Uses	 Compounding 	Masterbatch
RoHS Compliance	 RoHS Compliant 	
Appearance	Black	
Forms	 Pellets 	
Processing Method	Compounding	Injection Molding

ASTM & ISO Properties ¹				
Physical	Nominal Value Unit	Test Method		
Specific Gravity	1.14	ASTM D792		
Melt Mass-Flow Rate (MFR) (230°C/10.0 kg)	8.0 to 20 g/10	min ASTM D1238		
Carbon Black Content	40 %	ASTM D1603		
Moisture Content	< 0.25 %	ASTM D3030		

Additional Information

Recommended dosage: 1 - 3%

Notes

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

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