

- Polypropylene

Friday, June 30, 2017

General Information

Product Description

Sinpolene MBB3134 is a polypropylene-based black masterbatch designed specifically for use in injection moulding and sheet extrusion of polypropylene. Sinpolene MBB3134, offers excellent colouring value with superior quality and performance.

Sinpolene MBB3134 is delivered as free flowing pellets for processing convenience. The product should be stored in dry place.

CHARACTERISTICS

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

General

Material Status	• Commercial: Active
Availability	• Asia Pacific
Features	• UV Resistant
Uses	• Outdoor Applications • Packaging
Agency Ratings	• EU Food Contact, Unspecified Rating
Forms	• Pellets
Processing Method	• Compounding • Injection Molding

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.12		ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/21.6 kg)	10 to 75	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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