

- Linear Low Density Polyethylene

General Information

Product Description

SINPOLENE MBB3401 is a modified copolymer based black masterbatch designed specifically for use in injection moulding and extrusion of polyolefins, polystyrene and ABS. SINPOLENE MBB3401 has high pigment loading and thus offers high coloring value with superior quality and performance.

SINPOLENE MBB3401 is packed in 25 kg bags. The product should be stored in dry place.

CHARACTERISTICS

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

General

Material Status	• Commercial: Active
Availability	• Asia Pacific
Uses	• Compounding
Forms	• Pellets
Processing Method	• Compounding Extrusion

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16		ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/10.0 kg)	< 10	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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