



Sinpolene MBB2751

Teknor Apex Asia Pacific PTE. LTD. - Linear Low Density Polyethylene

General Information

Product Description

SINPOLENE MBB2751 is a modified copolymer based black masterbatch designed specifically for use in injection moulding and extrusion of polyolefins, polystyrene and ABS. SINPOLENE MBB2751 has high pigment loading and thus offers high coloring value with superior quality and performance.

SINPOLENE MBB2751 is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

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

General

Material Status	• Commercial: Active
Availability	• Asia Pacific
Features	• General Purpose
Uses	• Compounding
RoHS Compliance	• RoHS Compliant
Forms	• Pellets
Processing Method	• Compounding • Injection Molding

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.20		ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	< 20	g/10 min	ASTM D1238
Carbon Black Content	45	%	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.