

2751

- 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	
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

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

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