+135-3858-6433 (GuangDong) +188-1699-6168 (ShangHai) +852-6957-5415 (HongKong)



Sinpolene MBB1401

Teknor Apex Asia Pacific PTE. LTD. - Polyethylene

General Information

Product Description

SINPOLENE MBB1401 is a modified copolymer based black masterbatch designed specifically for use in injection moulding and extrusion of polyolefins, polystyrene and ABS. SINPOLENE MBB1401 has high pigment loading and thus offers high coloring value with superior quality and performance.

SINPOLENE MBB1401 is delivered as free flowing pellets for processing convenience. It 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 General			
Availability	Asia Pacific		
Features	Recyclable Material		
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	
Density / Specific Gravity	1.16	ASTM D792	
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	< 50 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.