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Sinpolene MBB0031

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

General Information

Product Description

Sinpolene MBB0031 is a polyethylene-based black masterbatch designed specifically for use in generally-purpose film, blow moulding, injection moulding and extrusion of polyolefins. Sinpolene MBB0031, has high pigment loading and thus offers high colouring value with good quality and performance. MBB0031 contains extender, which give anti-blocking properties.

CHARACTERISTICS

- Easy processing
- Minimal wear effect on processing equipment

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

Physical	Nominal Value Unit	Test Method
Density / Specific Gravity	1.50	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/10.0 kg)	< 25 g/10 min	ASTM D1238
Carbon Black Content	25 %	ASTM D1603
Moisture Content	< 0.25 %	ASTM D3030

Additional Information

Recommended dosage: 2 - 5%

Notes

¹ Typical properties: these are not to be construed as specifications.