Sinpolene MBB1732/A

Low Density Polyethylene

Teknor Apex Asia Pacific PTE. LTD.

Message:

SINPOLENE MBB1732/A is a masterbatch based on a medium jetness carbon black dispersed in polyethylene. It is designed specifically for use in tubular film blowing, blow moulding, extrusion and injection molding of polyolefins. The ingredients used in MBB1732/A are approved by most regulations governing the contact of materials with food.

SINPOLENE MBB1732/A is delivered as free flowing pellets for processing convenience.

CHARACTERISTICS

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Easy processing

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Good dispersion

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High jetness

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Good weather and UV light protection

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Minimal wear effect on processing equipment

General Information			
Features	General		
Uses	Non-specific food applications		
RoHS Compliance	RoHS compliance		
Appearance	Black		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/10.0			
kg)	< 20	g/10 min	ASTM D1238
Carbon Black Content	40	%	ASTM D1603
Moisture Content		%	ASTM D3030
Additional Information			

Recommended dosage 1 - 3%The product is:EU Food Contact 10/2011 ComplianceREACH (<1000ppm SVHC)CompliancePAH Compliance

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Recommended distributors for this material

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