



Sinpolene MBB1906

Teknor Apex Asia Pacific PTE. LTD. - Styrene Acrylonitrile

General Information

Product Description

SINPOLENE MBB 1906 is a highly pigmented black SAN masterbatch suitable for use in the injection moulding and extrusion of ABS.

SINPOLENE MBB 1906 is delivered as free-flowing pellets for processing convenience.

SINPOLENE MBB 1906 has uniform dispersion and offers high colouring value.

General

Material Status	• Commercial: Active
Availability	• Asia Pacific
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	1.15		ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/10.0 kg)	< 30	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.