Catalyst CT/4 BLK

Polyolefin

Solvay Specialty Polymers

Message:

Catalyst CT/4 BLK is a polyolefin based masterbatch to be used with cable silane crosslinkable compounds in the amount suggested for each material. Developed for Polidan®, Polidiemme® and Cogegum® GFR series compounds, it contains a special carbon black grade to impart fair UV/VIS resistance. Catalyst CT/4 BLK can be used in a wide application range due to its catalytic activity and the anti-ageing effect given to the final product. It contains also a metal deactivator that allows its use also in direct contact with untinned copper

General Information	
Features	Copper contact stability Halogen-free
Uses	Wire and cable applications
RoHS Compliance	RoHS compliance
Appearance	Black

Physical	Nominal Value	Unit	Test Method
Specific Gravity [1]	0.990	g/cm³	ASTM D792
Apparent Density [2]	0.60	g/cm³	ISO 60
Carbon Black Content	> 10	%	ASTM D1603

Additional Information
Storage The product must be stored under the following conditions: closed and undamaged bags ambient temperature not exceeding 35°C avoid direct exposure to sunlight and weathering Product alterations could occur due to extended period of storage Shelf life: 12 months Solvay Specialty Polymers accepts no liability of any kind in case the above mentioned conditions are not fulfilled. Packaging 25 kg moisture-resistant bags on 1375 kg pallet 1000 kg carton box

NOTE	
1.	Test on the press plate
2.	Particle test

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

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