

Catalyst CT/5 UV

Polyolefin

Solvay Specialty Polymers

Message:

Catalyst CT/5 is a polyolefin based masterbatch to be used with cable silane crosslinkable compounds in the amount suggested for each material. Developed for Polidan®, Polidienne® and Cogegum® GFR series compounds, it is suitable for long term ageing conditions. It has the same features of CT/5 but with improved UV/VIS and aging resistance.

Catalyst CT/5 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	Natural color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	0.970	g/cm ³	ASTM D792
Apparent Density ²	0.54	g/cm ³	ISO 60
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		

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Recommended distributors for this material

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