

# TABOCAB CM 012

**Crosslinker & stabilizer for silane crosslinkable compounds based on polyolefines, suitable for cross sections > 2,50 mm<sup>2</sup>**

## Description

**TABOCAB CM 012** contains the cross-linking catalyst to complete together with graft a Sioplas System. In addition it carries a part of the long term stabilising system.

Standard Master Batch for the use with XLPE Compounds like TABOCAB SXI 007 (insulations for cars).

Appearance: white, translucent

	Typical properties	Test method	Unit	Nominal value
Physical properties	Density	ISO 1183-1A	g/cm <sup>3</sup>	0,94
	KF - Water content	ISO 15512	%	< 0,1
	Melt Flow Index (190°C/2,16 kg)	ISO 1133	g/10 min	14

**Notes\*** The above values are typical for this material, not standardized.

## Processing Guidelines

### Drying:

For optimal extrusion conditions, it is recommended pre-drying of **TABOCAB CM 012** for about 4 hours at 60 °C.

### Additional level:

Catalyst Masterbatch **TABOCAB CM 012** and graft polymer TABOCAB SXI 007 are normally being added in the ratio of 95 parts graft to 5 parts of catalyst MB. This formulation insures optimum processing conditions and application performance of the XLPE material.

## Combinations

**TABOCAB CM 012** is compatible with most plastic additives. With certain antioxidants, the crosslinking effectiveness of TABOCAB CM 012 may be reduced.

## Storage and handling

**TABOCAB CM 012** has to be stored in a cool and dry place. At a maximum room temperature of 25°C the storage life is one year. Storage at higher temperatures may impair the quality of the Masterbatch.

## Packaging

Moisture resistant multilayer bags containing 20 kg



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