Vulkacit® F-C

Function
Accelerator combination for compounds based on NR, IR, SBR and NBR

Product description

Composition: combination of dibenzothiazyl disulphide (MBTS) with basic accelerators, coated with 5 % oil

Appearance: yellowish white powder

Density, 20 °C: approx. 1.4 g/cm³

Physiological properties: see safety data sheet

Use

Mode of action: Vulkacit F-C is a combination of a mercapto accelerator with basic accelerators. It gives shorter scorch and vulcanisation times and higher modulus values than dibenzothiazyl disulphide (MBTS) alone. To a certain extent the cure curve of compounds containing Vulkacit F-C can be influenced by varying the addition of stearic acid.

Dosage: 1 - 2 phr

Application: Intricately shaped mouldings

Packing
20 kg paper bags

Storage stability
In original closed containers under cool and dry conditions 1 year

Handling
Consult material safety data sheet (MSDS) for additional handling information on Vulkacit F-C.

® = registered trade mark
Our technical advice - whether verbal, in writing or by way of trials - is given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. It does not release you from the obligation to test the products supplied by us as to their suitability for the intended processes and uses. The application, use and processing of the products are beyond our control and, therefore, entirely your own responsibility. Should, in spite of this, liability be established for any damage, it will be limited to the value of the goods delivered by us and used by you. We will, of course, provide products of consistent quality within the scope of our General Conditions of Sale and Delivery.