

EurikaThix 5390

EURIKATHIX 5390 is one of a range of micronized wax additives intended for use as a rheological additive in mastics, adhesives and in particular those based upon cross-linkable polyether-silanes. The additive increases the yield value of compositions preventing sedimentation of filler constituents in storage. In addition, it imparts both pseudoplastic and thixotropic flow behavior, such that the viscosity at high shear rates is lower, thereby helping with the flow properties of the composition during application.

Typical properties

Specifications

Particle Size D50	<i>4 to 6 μm</i>
Particle Size D90	<i>< 30 μm</i>
Melting Point	<i>118 – 126 °C</i>

Other information

Recommended Addition Level	<i>0,5 to 4%</i>
Shelf Life	<i>2 years</i>

