

# GENIOSIL<sup>®</sup> STABILIZER T



## Silane-Modified Polymers

Synergistic blend of 33 % UV absorber and 33 % HALS in vinyltrimethoxy silane GENIOSIL<sup>®</sup> XL 10. GENIOSIL<sup>®</sup> STABILIZER T is a liquid heat and light stabilizer system designed for transparent waterproofing liquid membranes based on GENIOSIL<sup>®</sup> silane-modified polymers. The product can also be used to stabilize standard transparent sealant/adhesive formulations based on GENIOSIL<sup>®</sup> silane-modified polymers.

## Properties

Yellow, slightly turbid liquid.

GENIOSIL<sup>®</sup> STABILIZER T prevents the processing, light and weather induced degradation of transparent products based on GENIOSIL<sup>®</sup> silane-modified polymers.

Additional benefits:

- easy to pump, pourable liquid allowing dust free handling, automated dosage and shortening of mixing time
- all liquid package
- resistant to exudation/crystallization in many systems based on GENIOSIL<sup>®</sup> silane-modified polymers

## Technical data

### Specification

Property	Condition	Value	Method
Viscosity, kinematic	25 °C	214 mm <sup>2</sup> /s	DIN 51562

## General Characteristics

Property	Condition	Value	Method
Color Index	-	6	DIN 6162
Flash point	-	28 °C	ISO 13736
Ignition temperature	-	236 °C	EN 14522

These figures are only intended as a guide and should not be used in preparing specifications.

All the information provided is in accordance with the present state of our knowledge. Nonetheless, we disclaim any warranty or liability whatsoever and reserve the right, at any time, to effect technical alterations. The information provided, as well as the product's fitness for an intended application, should be checked by the buyer in preliminary trials. Contractual terms and conditions always take precedence. This disclaimer of warranty and liability also applies particularly in foreign countries with respect to third parties' rights.

## Application details

The use levels of GENIOSIL® STABILIZER T range between 0,5 % and 5 %, depending on the performance requirements of the final application: Waterproofing liquid membranes 1 % – 5 % Sealants/Adhesives 0.5 % – 2.5 %

## Packaging and storage

### Storage

The 'Best use before end' date of each batch is shown on the product label. Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

## Safety notes

Comprehensive instructions are given in the corresponding Material Safety Data Sheets. They are available on request from WACKER subsidiaries or may be printed via WACKER web site <http://www.wacker.com>.

## QR Code GENIOSIL® STABILIZER T



### For technical, quality or product safety questions, please contact:

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