

KEMCO TX Thixotropic Additive



Application area

- As adjusting agent (thixotropic agent) for KEMPEROL 2K-PUR Waterproofing and KEMPERTEC EP5 primer
- As an adjusting agent (thixotropic agent) for the coating systems KEMPERDUR AC coating and KEMPERDUR TC with an inclination of 3 - 20%
- As a thixotropic agent for the surfacing system KEMCO Decor Stone / Natural Stones and for vertical application.

Features

- Improvement of the resistance of the coating systems KEMPERDUR AC and KEMPERDUR TC for inclined surfaces
- Reduces self-levelling and prevents running on ramps and inclined surfaces

Pack sizes

4 * 150 g-bags

Storage

Cool and dry.

Consumption

The consumption depends on:

- Degree of slope/gradient
- Condition of the substrate
- Temperature

Properties

powder

Colour white

* Values obtained at a temperature of 23°C and a relative humidity of 50 %. These values vary depending on the weather conditions, such as wind, humidity and temperature.

Curing

for KEMPERDUR AC coating

pack	Slope	Quantity	thixotropic agent
33 kg	3 - 5 %	0.1 mass%	for comp. A (approx. 10 g)
33 kg	5 - 7 %	0.2 mass%	for comp. A (approx. 20 g)
33 kg	7 - 10 %	0.3 mass%	for comp. A (approx. 30 g)
33 kg	11 - 20 %	0.6 mass%	for comp. A (approx. 60 g)

For KEMPERDUR TC coating

pack	Slope	Quantity	thixotropic agent
20 kg	3 - 20 %	2 mass%	for comp. A (approx. 150 g)
12.5 kg	3 - 20 %	2 mass%	for comp. A (approx. 90 g)

For KEMCO Decor Stone / Natural Stones

pack	Quantity thixotropic agent
1,75 kg KEMCO QB1 Binder	8 mass%

For KEMPEROL 2K-PUR Waterproofing

pack	Slope	Quantity	thixotropic agent
12.5 kg	vertical	1.25 mass%	approx. 150 g

For KEMPERTEC EP/ EP5 Primer

pack	Slope	Quantity	thixotropic agent
10 kg	vertical	4.5 mass%	approx. 3 * 150 g
3 kg	vertical	5 mass%	approx. 150 g

Application

When adding KEMPERDUR AC coating:

After determining the required amount, the KEMCO TX Adjusting agent is stirred well with a slow-running agitator in the component A of the KEMPERDUR AC coating stirred well. After that, the KEMPERDUR AC filler (component C) should be added and the mixture must be repotted. After repotting, the corresponding quantity KEMPEROL CP catalyst powder (See Technical information sheet KEMPERDUR AC coating) is stirred well in the mass.

With addition to KEMPERDUR TC coating:

Depending on the size of the working package, the required quantity of KEMCO TX Adjusting agent is stirred well using a slow-moving stirrer into component A of the KEMPERDUR TC coating. Then add component B and transfer the mixture into a new container. Then add component C and mix thoroughly once more.

Use as a filling compound

To compensate for any areas of unevenness between 2 and 6 mm in the vertical plane, KEMPERTEC EP5 primer is mixed with +10% KEMCO TX Thixotropic Additive and applied to the prepared and primed substrate. Alternatively, KEMPERTEC Rapid SF Primer + 7.5% KEMCO TX Thixotropic Additive can be used.

PPE

Personal protective equipment must be worn.

Especially when working with the thixotropic additive, we recommend that you use a dusk mask.

Note

Observe the Technical Information TI 30 - Application of KEMPEROL in the vertical plane.

Important note

The safety data sheets, the container labelling and the danger and the safety recommendations on the containers must be complied with during transport, storage and processing; as are the chemical trade association information sheets.

Do not allow to enter waters, waste water or soil.

Disposal

Dispose of in accordance with the official regulations. Further information on disposal can be found in the respective safety data sheets, Section 13.

General information

The times given above are reduced with higher and increased with lower ambient and substrate temperatures. KEMPER SYSTEM products must not be mixed with other manufacturers' products.

Only for commercial use.

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