

KEMCO TX Thixotropic Additive



Application area

- As adjusting agent (thixotropic agent) for KEMPEROL 2K-PUR waterproofing and KEMPERTEC EP-/EP5 Primer
- As adjusting agent (thixotropic agent) for the coating systems KEMPERDUR AC coating and KEMPERDUR® TC In case of a slope of 3 - 20 %
- As a thixotropic agent for the surfacing system KEMCO Decor Stone / Natural Stones and for vertical application.

Features

- Improvement of stability of the coating systems KEMPERDUR AC and KEMPERDUR® TC for suitable 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

Form Powder

* Values obtained at a temperature of 23 °C - 50% rel. humidity. 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 coat-

ing 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.

When adding 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 stirred well. Then add component B and transfer the mixture into a new container. Then add component C and mix thoroughly once more.

PPE

Personal protective equipment must be worn.

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

Note

Please observe the Technical Information TI 30 - Application of KEMPEROL on vertical surfaces.

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

solid EAK 19 12 09

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.

Our technical data sheets / technical information and application instructions reflect the current level of knowledge in our company and the experience with our products. In each case, the new edition supersedes the previous technical information and renders it invalid. It is therefore necessary that you always have to hand the current code of practise. The latest version can be retrieved from the KEMPER SYSTEM Login section. When using our products, a detailed, object-related and qualified inspection is required in each individual case in order to determine whether the product and /or application technology in question meets the specific requirements and purposes. We are liable only for our products being free from faults, and this only if our relevant product has been used and applied according to the instructions in our technical data sheets. Correct application of

our products therefore falls entirely within the scope of liability and responsibility of the user (contractor). Our products are sold exclusively on the bases of our conditions of sale and delivery.

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