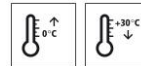


Technical Data Sheet

StoPma KAT 300

PMMA catalyst for the StoPma balcony and multi-storey car park systems



Characteristics

Area of application • exterior

Properties

- dibenzoyl peroxide (50 %)
- rapid curing
- workable from 0 °C to 30 °C

Information/notes • Do not store in contact with metals.

Technical data

Criterion	Standard / test specification	Value/ Unit	Notes
Bulk density		0.64 g/cm ³	

The characteristic values stated are average values or approximate values. Due to the natural raw materials in our products, the stated values can vary slightly in the same delivery batch; this does not affect the suitability of the product for its intended use.

Application

Application temperature Lowest application temperature: 0 °C
Highest application temperature: +30 °C

Mixing ratio

The amount of catalyst required depends on the temperature of the material and the substrate.

The mixing ratios of the base components are specified in their respective technical data sheets.

Lower or higher dosages can lead to serious disturbances in the reaction.

A slighter higher dosage of StoPma KAT 300 leads to a shortened pot life, faster curing, and higher reaction temperatures.

We recommend using high resolution digital scales to obtain the precise dosage.

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Alternatively, dose by volume. 1 cm³ (1 ml) = 0.64 g

Material preparation

Stir the base components thoroughly to ensure that the paraffin is evenly distributed.

Before adding the catalyst, stir the StoDivers ST thixotropic additive into the base components and homogenise.

Then add exactly the right amount of catalyst. Mix thoroughly with a slow-running paddle mixer (maximum 300 rpm). Mixing time at least 1 minute.

Apply immediately.

Delivery

Packaging

box

Article number	Name	Container
09325-003	StoPma KAT 300	2 kg box

Storage

Storage conditions

Store in dry and frost-free conditions; avoid direct sunlight. Avoid temperatures above +25 °C.

Storage life

In the original container until ... (see packaging).

Identification

Safety

This product is subject to compulsory labelling in accordance with the current EU regulation.

You will receive an EU Safety Data Sheet with your first order.

Please observe the information regarding the handling of the product, its storage, and disposal.

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Special notes

The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use.

Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on the Internet.

StoCretec GmbH
Gutenbergstr. 6
D-65830 Kriftel

Tel.: +49 6192 401-104
Fax: +49 6192 401-105
stocretec@sto.com
www.stocretec.de