

# Duracon<sup>®</sup> 405

## Smoothing aid for Duracon<sup>®</sup> flooring systems

### Product Information:

#### Description:

Duracon<sup>®</sup> 405 is a clear, colourless liquid based on methyl methacrylate (MMA).

#### Usage:

Duracon<sup>®</sup> 405 is used as a smoothing aid for the application of Duracon mortar coatings. It is also an excellent agent for the cleaning of application tools.

Smoothing of the Duracon<sup>®</sup> coatings and mortars is considerably facilitated by moistening the trowel now and then with Duracon<sup>®</sup> 405 during their application.

#### Important Advice:

#### Packaging:

180 kg steel drums, 50 kg metal pails.

#### Shelf Life:

6 months when stored in a cool and dry place and in originally closed packaging. The optimal storage temperature is 15-20°C.

#### Technical Information:

##### Technical Characteristics (liquid state)

Density, 20°C:	0.94 g/ml	DIN 51757
Viscosity at 20°C:	<1 mPa *s	DIN 53214
Flash Point:	+11.5°C	ISO 1516

### Usage Guidelines:

Duracon<sup>®</sup> 405 can be reused several times. It must be stored and transported in well closed original cans. If it is too heavily soiled with remainders of resin and catalyst, Duracon<sup>®</sup> 405 may form a deposit or flakes, whose volume is increased by a storage at high temperatures. In such cases the Duracon<sup>®</sup> 405 must be disposed of as a solid matter. To achieve this, add 10% of Duracon<sup>®</sup> 405 to any uncured and remaining resins and leave to cure.

### Health & Safety:

Suitable protective clothing, gloves and safety goggles must be worn during mixing and application of Duracon<sup>®</sup> 405. In case of contact with eyes, rinse immediately for a long period of time and consult a physician. In case of contact with skin, clean immediately with water and soap.

Duracon<sup>®</sup> 405 is highly flammable; keep away from heat and all sources of ignition and do not smoke. The stirrer as well as all the other electric appliances used on the application site must be explosion-proof versions. For further information see our Material Safety Data Sheet.

### Guarantee:

RPM/Belgium N.V. and Alteco Technik GmbH warrant all goods to be free from defects and will replace materials proven to be defective.

The information and recommendations herein are believed by RPM/Belgium N.V. and Alteco Technik GmbH to be accurate and reliable.

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