

DEGADUR® 115

Middle viscous methacrylate resin for manufacturing of 2-component adhesive primer for moist concrete and cement screeds.

Properties

Primer DEGADUR® 115 enables the priming of moist cementitious substrates, provided there is no liquid water on the surface (no puddles).

Application

Primer DEGADUR® 115 may only be processed with hardener. The amount of hardener can be adjusted to the surface temperature of substrate to be coated (see table).

Application method: with squeegee and rollers.

Consumption: app. 500 g/m² (depending on absorbency of surface).

A second primer coat is necessary on extremely absorbent substrates. It is advisable to sprinkle DEGADUR® 115 lightly before curing (quartz sand 0.3 - 0.8 mm, max. 200 g/m²).

Pot life and hardening time at different temperature:

Temperature [°C] **)	Hardener [% by wt.] *)	Pot life [min] ***)	Hardening time [min]
5 - 10	6.0	approx. 35	approx. 60
10 - 20	4.0	approx. 23	approx. 55
20 - 30	3.0	approx. 14	approx. 35
> 30	2.0	approx. 11	approx. 30

*) Quantity calculated on DEGADUR® 115.

***) Temperature statements refer to resin-, floor- and air-temperature.

****) The indication of the approximate pot life always refers to the lower temperature.

Note: All values are derived from laboratory tests. Deviations caused by environmental factors might occur.

Note: "Green concrete" may not be primed!

Typical properties are approximate reference values. If you need product specifications please contact us.

® = registered trademark of Röhm or affiliates

DEGADUR is a registered trademark of Röhm GmbH, Darmstadt, Germany.

This information and all further technical advice is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Röhm GmbH
Dolivostraße 17
64293 Darmstadt
Germany
PHONE +49 6241 402-0

Roehm America LLC
299 Jefferson Road
Parsippany,
NJ 07054 USA
PHONE +1 973 929-8000

Roehm Chemical (Shanghai) Co., Ltd.
55 Chundong Road,
Xinzhuang Industry Park
Shanghai 201108, China
PHONE +86 21 61191 1616

Product Information
21.03.2018
T DEGADUR 115 e
Page 1/1