REYNCHEMIE NV/SA

Industrieweg 25 Tel. +32-51-24.25.27 B-8800 ROESELARE (Belgium) reynchemie@reynchemie.com

Uw partner in restauratie en renovatie Votre partenaire en restauration et rénovation Your partner in restauration and renovation



RC NAUTIL MONO

DECORATIVE MICROMORTAR

Natural stone restoration and imitation



ADVANTAGES OF RC NAUTIL MONO

- For both indoors and outdoors
- Based on hydraulic lime
- ✓ Does not contain cement
- ✓ For natural stone, concrete and bricks
- ✓ For restoration and reparation

Description

RC NAUTIL MONO is a decorative micromortar available in beige or colored in the mass. It gives the surface an even appearance with the texture of natural stone and can be applied both indoors and outdoors.

RC NAUTIL MONO is made with natural hydraulic lime NHL 3.5 and contains no cement.

Area of application

RC NAUTIL MONO can be used for refurbishment or restoration work and for repair work on facade bricks and architectural decorations. The use is mainly indicated for natural stone facades that were damaged because only a part of the stones were replaced during restoration. Can also be applied to concrete and brick.

Substrate

Make sure the surface is clean and free from dust, grease, loose parts and moss. If necessary, the substrate can be reinforced with RC STONE REINFORCER and mosses can be removed with RC KILGREEN. Make sure the surface is slightly damp before the application of RC NAUTIL MONO.

Application instructions

The mixing of RC NAUTIL MONO can be done with a trowel, but preferably with an electric mixer (maximum speed 500 rpm). Keep mixing until a homogeneous mass is obtained. Add about 5 to 6 liters of water for every 20 kg. RC NAUTIL MONO can be applied with the aid of a brush or (plastering) trowel with rounded corners in a layer thickness of 2 mm, depending on the shape of the substrate. As soon as RC NAUTIL MONO starts to harden, it can be additionally smoothened with an ironing board if necessary. After hardening, at least 24 hours after application, lightly sand with sandpaper or an electric sander (grit 36). The real color is obtained after sanding. Afterwards clear the surface of dust.

Consumption

Consumption depends on the surface. With a layer thickness of 2 mm: 2,5 kg/m².

Technical information

Composition:	Natural hydraulic lime NHL 3.5 , siliceous sand, organic additives and mineral pigments
Density:	1,3
Cement:	None
Color:	Beige or colored according to the Reynchemie colorsystem
Usage time of the mixture:	2 to 3 hours depending on the temperature

Color chart



De kleuren op de kleurenkaart kunnen afwijken van de werkelijke kleuren van het product / Les teintes de ce nuancier peuvent être sujettes à certaines variations

Security

Consult the most recent Safety Data Sheet

Remarks

Product for professionals who master the techniques for restoring natural stone. Do not apply when it rains or when frost is expected within the next 24 hours. Protect fresh plaster against water, wind and strong sun with the help of a protective tarpaulin. Application temperature: minimum 5°C, maximum 30°C.

Protection

Use RC 809 AG for protection against graffiti.

Cleaning of equipment

Clean tools with water before the mortar hardens.

Storage / Shelf life

- Keep only in the original container in a cool, well-ventilated place. Opened containers should be carefully closed and stored upright to prevent leakage.
- Shelf life is 1 year after production.

Packaging

Bag of 20 kg (item no. 40802).

Photos





LP 04-03-2022

Legal Notes
The information, and, in particular, the recommendations relating to the application and end-use of Reynchemie products, are given in good faith based on Reynchemie current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Reynchemie recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the products suitability for the intended application and purpose. Reynchemie reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.