



NITOCOLOUR 1C

PRODUCT DESCRIPTION

NITOCOLOUR 1C is a high-quality topcoat for various surfaces based on a silicone resin-modified alkyd resin binder.

APPLICATION

NITOCOLOUR 1C is excellent for use as topcoat with very good outdoor durability on all dimensions, like wooden and metal facade elements that have been pre-treated.

CHARACTERISTICS

- Excellent adhesion on **NITOCOLOUR 1C PRIMER**
 - Quick drying and overcoatability
 - Good flow and levelling properties
 - Very outdoor durable
 - Good gloss retention
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TECHNICAL DATA

Colour:	In all standard colours available
Smell:	Light solvent
Specific weight:	Approx. 1,26 kg/l
pH:	Not applicable
Contains:	2-butanone oxime, may cause an allergic reaction
Flash point:	41°C
Boiling point:	145°C
Shape:	Liquid
Dilution:	Product is ready for use, if necessary dilute with maximal 3 % white spirit.
Viscosity:	800 - 900 mPas
VOC content:	Cat. d, sg, max VOS content 300 g/l. This product contains 280 g/l VOC

PACKAGING

1 l and 2,5 l.

OPERATING INSTRUCTIONS

Apply **NITOCOLOUR 1C** on pre-treated and lightly sanded and dust-free surfaces. Apply **NITOCOLOUR 1C** with brush, paint roller or by spraying with HVLP, air spray, airless or aircoat. In most cases one layer will provide a satisfying coverage. However, in some situations a second layer might prove indispensable.

APPLICATION CONDITIONS

Ambient temperature:	maximum 30°C, minimum 10°C
Surface temperature:	maximum 30°C, minimum 10°C
Relative humidity:	maximum 85% and 3°C above the dew point

REMOVERS

CLEANERS


PROTECTORS



DRYING

Dust-dry:	1 - 1,5 hours
Dry:	after approx. 6 - 8 hours
Paintable:	after 24 hours
Fully cured:	approx. 7 days

THEORETICAL CONSUMPTION

Consumption 0,1 - 0,08 l/m². Consumption depends on the roughness of the surface.

STORAGE AND STABILITY

In original unopened package at least 12 months sustainable. Store in a ventilated, cool frost-free place.

SAFETY PRECAUTIONS

Wear suitable protective clothing, gloves and safety glasses and ensure proper ventilation.

LABELING

Warning. Flammable liquid and vapor.



GHS02

EDITION

August 2018

All previous editions are canceled with this release.

This product information sheet is intended as a guide for the use of the product and is drawn up on the basis of the latest development and technology. Because application and usage conditions are beyond our control, no rights can be derived from this product information sheet. MAVRO Int. rejects all liability regarding warranty and incorrect application and any damage and consequential damage. The applicator remains responsible at all times regarding application, product selection, application and result.

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