



NITOCOLOUR PRIMER 1C

PRODUCT DESCRIPTION

NITOCOLOUR PRIMER 1C is a quick drying primer based on an alkyd resin binder. The primer has excellent adhesion on almost all surfaces, has a good flow and levelling and is very good sandable.

APPLICATION

NITOCOLOUR PRIMER 1C is used outdoors on surfaces where usually other systems do not get a good adhesion. Is applicable to metal and non-ferrous metals, galvanized metal, plastics and the like.

CHARACTERISTICS

- Good adhesion on many surfaces
- Quick drying and overcoatability
- Good flow
- Light rust preventing

TECHNICAL DATA

Colour:	In all standard colours available
Smell:	Mild solvent
Specific weight:	Approx. 1,20 kg/l
pH:	Not applicable
Contains:	2-butanonoxim, may cause an allergic reaction
Flash point:	40°C
Boiling point:	180°C
Shape:	Liquid
Viscosity:	750 - 850 mPas
VOC content:	Cat. h, sg, max VOS content 500 g/l. This product contains 350 g/l VOC

PACKAGING

1 l and 2,5 l.

OPERATING INSTRUCTIONS

Make the surface completely free of grease, remove loose parts and sand. Make the whole dust free and apply **NITOCOLOUR 1C PRIMER** with a lacquer roller, brush or spray with a HVLP, airless or aircoat system. In most cases, 1 treatment is sufficient, for heavily absorbent or weathered surfaces a second treatment may prove necessary. If necessary, when treating larger surfaces, dilute with a maximum of 3% terpenes. In the case of spraying, dilute to a maximum of 15% with a suitable thinner. After drying, lightly sand and make dust-free and finish with 1 or more layers **NITOCOLOUR 1C FINISH**.

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:	0,5 - 1 hour
Dry:	after approx. 3 - 4 hours
Paintable:	after approx. 8 hours
Fully cured:	after 2 - 4 days

THEORETICAL CONSUMPTION

Consumption 0,1 - 0,07 l/m². Consumption depends on the roughness and porosity 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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Article no.: 57911

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