



# NITOGUARD GLASS SC

## PRODUCT DESCRIPTION

**NITOGUARD GLASS SC** is a very durable light hydrophilic "self-cleaning" glass coating.

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## APPLICATION

**NITOGUARD GLASS SC** is a light hydrophobic glass coating with Nano titanium dioxide and has therefore self-cleaning characteristics for organic pollution and is applicable on all silicate-containing surfaces like glass, enamel and glass, email and glazed tiles.

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## CHARACTERISTICS

- Both inside and outside to use
  - Gives a sustainable effect
  - Dries streak-free and transparent
  - Easy to apply
  - Gives an "easy to clean" surface
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## TECHNICAL DATA

Colour:	Transparent liquid
Smell:	Light alcohol
Specific weight:	0,95 kg/l
pH:	Approx. 7
Contains:	Ethanol
Flash point:	>95°C
Boiling point:	100°C
Shape:	Liquid
Dilution:	Product is ready to use, do not dilute
Viscosity:	10 - 20 mPas
VOC content:	Not classified

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## PACKAGING

1 l

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## OPERATING INSTRUCTIONS

Do not dilute **NITOGUARD GLASS SC**. Clean the surface to be treated with **UNICLEAN LOW FOAMING** and rinse thoroughly. After-cleaning with IPA and let it dry well. Shake **NITOGUARD GLASS SC** before use. Apply **NITOGUARD GLASS SC** with a clean, lint-free microfibre cloth in an even layer. Application and dry polishing in one treatment. If necessary carry out a second treatment.

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## 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

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REMOVERS

CLEANERS

  
**PROTECTORS**



## DRYING

Water-resistant:	after approx. 2 hours
Dry:	after approx. 4 hours
Fully cured:	after approx. 72 hours

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## THEORETICAL CONSUMPTION

Consumption 40 - 100 m<sup>2</sup>/l.

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## STORAGE AND STABILITY

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

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## SAFETY PRECAUTIONS

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

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## LABELING

Warning, flammable liquid and vapor.



GHS02

## EDITION

August 2018

All previous editions are canceled with this release.

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REMOVERS

CLEANERS

  
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MAVRO International T:+31 418 680 680 info@mavro-int.com www.mavro-int.com

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