



# NANO GLASS

NANOTECHNOLOGY-BASED GLASS PROTECTOR THAT REDUCES DIRT ADHESION AND MAKES GLASS SURFACES EASIER TO CLEAN



## User guide

### DESCRIPTION:

NANO GLASS is a nanotechnology-based anti-dirt protector for glass surfaces, designed to reduce dirt adhesion and make cleaning easier without mechanical scrubbing. It is suitable for application on interior and exterior glass in both residential and professional settings, where easier surface maintenance is required.

### FIELDS OF APPLICATION:

Suitable for anti-dirt protection of:

- glass panels and glass façades
- windows and residential glass surfaces
- shower enclosures and bathroom glass surfaces
- shop windows and commercial glass surfaces
- greenhouses and hard transparent plastics

### CHARACTERISTICS:

NANO GLASS is a nanotechnology-based anti-dirt protector specifically designed for glass surfaces. In particular:

- it can be applied on both interior and exterior surfaces;
- it forms a protective layer that is chemically and mechanically resistant to wear and weathering;
- it reduces dirt adhesion, making cleaning easier and speeding up maintenance operations;
- it is easy to apply and features rapid curing;
- it withstands frequent washing, including with pressure washers;
- it tolerates high temperatures and is resistant to frost.

### INSTRUCTIONS FOR USE:

Product ready to use. Apply on perfectly clean and descaled surfaces.

- Use the product pure, without dilution.
- Spray onto small areas using a fine mist sprayer.
- Immediately polish the glass with an ultra microfiber cloth.
- Remove any residues or streaks with a cloth slightly dampened with NANO GLASS.

The product dries in a few minutes; full curing is achieved in approximately 24 hours.

### PRECAUTIONS:

Do not apply the product in:

- high temperature conditions above 30°C
- particularly windy conditions

Apply only on perfectly clean glass surfaces.

### NOTES:

Our indications are based on the current knowledge of the research and are intended to give the best guidance to the buyer-user. However, such indications require preliminary examination and testing of the fields of use, the types of materials present and the various conditions of application. The user decides independently on the suitability and the field of use. MARBEC Srl assumes no responsibility for the incorrect use of its products.

Rev4-Ver100222

### WARNINGS:

## WARNINGS: DANGER

**Hazard statement:** Highly flammable liquid and vapour. – Causes serious eye irritation.

**Precautionary statements:** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. – Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/... – Keep container tightly closed. – Use explosion-proof [electrical/ventilating/lighting/...] equipment. – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

UFI: XQ10-20A1-600F-WYFY

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## PACKAGING:

- 150 ml PE spray bottle – box of 6 units

## YIELD:

Product coverage depends on the application method, the surface type and the amount applied.

With a 150 ml package, the approximate coverage is:

- Application on clean and smooth surfaces  
Under optimal conditions, with spray application and even polishing, one package allows treatment of approximately 20–30 m<sup>2</sup> of glass surface.
- Application on large or exterior surfaces  
On exterior glazing or in less controlled conditions, 150 ml allows treatment of approximately 15–20 m<sup>2</sup>, depending on dispersion and application technique.
- Manual application with cloth or non-spray methods  
If the product is applied using less uniform methods, coverage may decrease due to higher product consumption required to cover the surface.

The indicated quantities are approximate estimates and may vary depending on the type of surface and application method.

## TECHNICAL DATA:

- Physical state: colourless liquid
- Density (g/cm<sup>3</sup>) at 20°C: 0.79
- pH: n.a.
- Flash point (ASTM): < 21°C
- Water solubility: soluble
- Odour: characteristic

## STORAGE:

Store the product tightly closed at a temperature between 5°C and 30°C, in a well-ventilated area and away from heat sources. Keep out of reach of children and avoid prolonged exposure to direct sunlight.

SHELF LIFE: when stored correctly, the product has a shelf life of 2 years.

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