# Glass, Ceramic & Mirror Decontaminant/Cleaner

#### Presentation, datasheet and operating instructions

**Product Description: NanoProtection** Glass & Ceramic Cleaner is a highly effective cleanser with abrasive agents. The product is used for the final preparation of the surfaces that will be treated later with Nano processing products. Measured and adapted for each surface (except marble) in order to achieve the best possible adhesion and durability of the treatment, Glass & Ceramic Cleaner Allows optimum preparation of surfaces prior to application of most treatments (except plastic).

Agents: Rare earth metal oxides in water. Smell: Without. Color: Yellow/brown. Ph: 6-8.

#### Use:

Application Conditions: Apply the product at temperatures between + 5 °c and + 30 °c. Do not treat in direct sunlight. Treat in small areas if temperatures are at 30 °c. Do not treat in Below 0 °c. The product must be applied under conditions of air humidity and temperature Normal. Surface Preparation: The surface must be free of all coarse and visible pollution, such as Impurities, traces of limestone and dirt.

#### Tips for use: Shake well before use. Apply Glass & Ceramic Cleaner On a

Sponge and then clean the surface with circular movements. Let the product dry 1-2 minutes (appearance of a white veil), then using a lint-free cloth, polish the surface to eliminate all residual of dry product. Once the surface has been cleaned, do not touch it with your fingers or make it come in contact with Water if a nano treatment is going to be applied.

Do not apply with chlorinated products, this can produce harmful fumes. Do not use on Acid-sensitive surfaces such as marble or other stones, or plastic or acrylic surfaces, this can cause scratches.

#### Amount of Use: Approx. 10-20ml/m<sup>2</sup>

Drying Time: With temperatures of 30 °c, the product dries rapidly (approx. 30 sec.). Conservation: Storage for one year in its original packaging without opening. Store in a Place between + 5 °c and + 25 °c. Store away from solar radiation. Close the opened containers well.

Hazardous Products Regulations: Glass & Ceramic Cleaner is not subject to The reporting requirement under the hazardous products regulations. For further information please also consult our Safety data sheet. These implementation recommendations are based on our experience and extensive work Search, however, they do not release the user from testing the product before an application. **NanoProtection** guarantees the quality of its products but expressly disclaims all liability in case of Non-compliance by the user with the recommendations and conditions of use of the said products, in particular but Not exclusively in case of failure to apply, application by unqualified personnel, use of Products not compatible with the company's products **NanoProtection** or bad conditions Weather.



## CHROME AND STAINLESS-STEEL TREATMENT PROTECTION

### **Product Summary:**

Nanoprotection CHROME AND STAINLESS STEEL is a nanotechnology-based product designed for chrome and stainless-steel surfaces. It creates an anti-adherent coating, making it easy to clean and preventing dirt, including fats, oil, and limestone, from sticking. Suitable for sanitary areas, kitchens, faucets, and various metallic parts.

**Features:** High hydrophobicity (contact angle >105°) |Anti-adherent properties Excellent "Easy to Clean" effect |Food-contact safe. Invisible, permanent, and UV stable |Resistant to temperature fluctuations Simple application | High chemical resistance (except for high pH >13)

**Usage:** Apply at temperatures between +5°C and +30°C, avoiding direct sunlight. Ensure the surface is clean and dry before treatment.

**Surface Preparation:** Clean the surface of visible dirt and pollution. For persistent limestone, use NanoProtection Anti-Limestone or similar products, followed by NanoProtection Glass and Ceramic Cleaner.

**Application:** Shake well before use and wear gloves. Spray NanoProtection Chrome & Stainless Steel evenly on the surface. Spread and polish with a cloth until no film remains. Wait 30 minutes without touching the surface or using water. Full drying takes 24 hours.

**Maintenance:** Treated surfaces can be cleaned easily with water. If necessary, use NanoProtection Universal Cleaner, as other products may reduce the hydrophobic effect.

**Longevity:** The treatment lasts for years under normal conditions, but its durability on chrome surfaces depends on natural wear.

**Advantages:** Long-lasting UV stability |Excellent abrasion resistance |Chemical resistance to most cleaners

**Storage:** Store unopened for two years at temperatures between +5°C and +25°C, away from sunlight, and seal opened containers tightly.

**Safety:** The product is flammable and may irritate eyes and skin. Consult the Safety data sheet for more information.

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