

## INTELLIGENT SURFACE PROTECTION

NANO-coated surfaces obtain completely new properties. Depending on the used product the surfaces become hydrophobic (water repellent) or hydrophilic (water loving). Liquids, but also dirt or lime can no longer stick. The surfaces are easily cleaned or even clean themselves.

All NADICO-products have one aim: they create an intelligent, dirt and water repellent, superfine, invisible and depending on the material even breathable structure. Minimum NANO-particles connect with the treated surface and create a lasting non-stick-effect that can only be destroyed mechanically.

### Nano-sealing glass-protect

- ☑ heat resistant permanent coating for glass
- ☑ very good non-stick properties
- ☑ easy to clean
- ☑ improves the scratching resistance
- ☑ no subject to labelling
- ☑ long-term protection for surfaces up to 12 months when cleaning and application according to instructions



**NF1216** fluid glass-protect is a new product in the NANO-technology that causes on all clear or tinted windows in chimneys but also in the baking oven door and on ceran hobs an excellent, long-lasting repellent effect. Dirt, soot and grease adhere significantly less. For removal usually only a dry cloth or water without aggressive cleaning agents is required.

#### Cleaning:

For pre-cleaning we recommend the Nano-Cleaner Abrasive **NR1304** or the Nano-Cleaner Basic **NR1301** glass panes in mint condition.

The surface to be coated has to be free from fat, grease, wax, silicone and dirt particles (soot, dust, etc.)

#### Application:

For industrial application, the coating occurs by spraying. In case of subsequent application the product can be sprayed or applied with a soft polishing cloth. (See application description)

#### Application area:

- chimney panes
- oven panes
- panes of baking ovens
- panes of microwaves
- ceran hob

#### Available package sizes:

Bottles with atomiser: 30 ml, 50 ml, 100 ml, 250 ml

PE-bottles/sprayer: 500 ml, 1.000 ml

Canister: 5 L., 20L. Barrel: 200 L.

#### Technical Data:

<b>Article ID:</b>	<b>NF1216</b>
<b>Dilution:</b>	use only undiluted
<b>Consumption:</b>	ca. 8-10 ml per m <sup>2</sup>
<b>Drying:</b>	30 min. at 20°C
<b>Hardening:</b>	60 min. at 20°C 24 hours of the nano-effect
<b>Temperature:</b>	+ 5 to + 30°C
<b>Storage:</b>	12 months in original packaging

#### Safety instructions:

General measures of precaution handling chemicals. Gloves are recommended. The product is highly flammable and can cause acid burns. Observe details of the safety data sheet. Do not mix the product! Mixing with other liquids can result in severe reactions.

