

HOME.KITCHEN

INTENDED USES:

Home.Kitchen nano product designed for kitchen stoves, microwaves, refrigerators, faced ceramics plates, kitchen sinks, furniture and appliances. Product applicable for treatment kitchen work surfaces: plastic, glass, ceramics, metal, painted surfaces to create protective hydrophobic non-stick coating.

Products for kitchen cleaning not only forms nano protective coatings but prevents to contagion in spite of they are not bactericides. Unique properties of the nano products Nano-formula factory convert a routine work to easy cleaning of a kitchen in our home.



PRODUCT DESCRIPTION:

CleverCLEAN for kitchen made from organic mixture liquid polymers which stays intact for a long time if not being exposed to air. Mixture of polymers has excellent fluidity and can distribute itself to a surface by a very thin layer. 1g of the products easy covers 1m2 of the surface.

Products have excellent adhesive properties (product stick to the surface very well). Coating is formed on top of the surfaces is optically transparent and in many cases improves the looks and fixes defects by filling small cracks and scratches.

There is metal oxides nano particles composition inserted into polymer composition. Nano components inside the products create continuous, invisible to eye layer of small particles.

Included to polymers nano particles have the biggest covering area you can imagine and even on a small concentration of nano particles is enough to cover all applicable area completely.

Use this highly effective kitchen cleaning solution for superior results to reduce your costs on common cleaning chemicals. You also save a lot of time on cleaning kitchen as the kitchen protective polish creates long-lasting layer on top of the surfaces. Coated surfaces are easily cleaned from grease, protein and other dirt particles insoluble in water without abrasives and chemicals. Protective layer is water and dirt repellent and non-stick – full and thorough cleaning was never been so easy and quick!

Coated surfaces are visually attractive and looks like new. Do not fight with the consequences when scrubbing your kitchen with toxic and dangerous cleaning chemicals. Nanoformula Factory product CleverCLEAN for kitchen will protect your kitchen, it adheres to the surfaces, provides superior protection and guarantees your satisfaction.

After coating your kitchen is effectively protected. You will save a great deal of time and money as the cleaning process of kitchen units and surfaces is very easy. Because of the non-stick effect grease, oils, dirt and other fouling cannot adhere on the surface. It is only enough to wipe it clean, using only water and microfiber cloths. Forget all about expensive cleaners, a whole lot of cleaning equipment, clumsy steam cleaners and other unnecessary gadgets. The only cleaning supplies you need to keep your or your clients kitchen clean in a professional level is only one bottle of our eco-friendly product.

Home.Kitchen protective polish is water-free, does not contain any toxic and hazardous substances and is non-flammable. Suitable for using inside of kitchen ovens and cookers. Because of the protective coating the bacteria, fungi and infections cannot spread – it is the most environmentally friendly and safe bactericide available!

Keeping time: 3 years from date of manufacture (in packing).

TECHNICAL INFORMATION:

Parameter	Specification
Appearance	Milk color oily liquid
Vapor Density, air = 1	not determined
Volatility,%	not determined
Boiling point, °C min.	205

Melting point, °C max	-60
Evaporation rate	not determined
Viscosity, cSt	35-50
Specific Gravity, g/cm ³	0,990-1,026
Flash point, °C, min	not determined
Auto ignition Temp., °C,min	not determined
Solubility	Alcohol, Ether, Acetone

Removing coating from surface is possible with alcohol (ethyl or isopropyl), also by steam and next mechanically with microfiber cloth.

SURFACE PREPARATION:

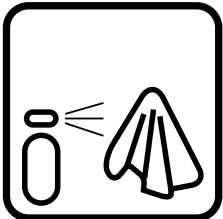
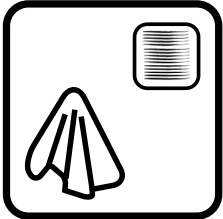
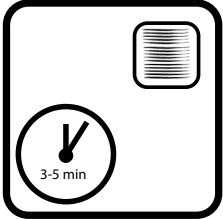
Surface must be dry and clean before applying first time. For re-coating necessary only dry surface. It is not recommended to treat the window glass inside placement when not good air exchange because super hydrophobic surface can be reason of the unwanted sweat in window glass.

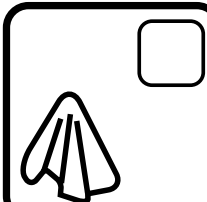
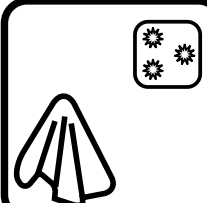
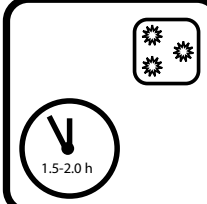
APPLICATION:

For application recommended microfiber cloths: terry structure for distribution/removing exceed of the product and plane (polish) structure for polishing coated surface. Both cloths must be prepared from 20% polyamide and 80% polyester and density not less 250g/m²

Coat is possible under any outdoor temperature.

Recommended use product quantity as less as possible. Consumption is only 3g/m² with possible losses. Useful coating in surface is only 1g/m².

	<p>Shake the bottle before use. Little wet terry cloth with product Cloth.Terry without excess. Close cap after use.</p>
	<p>Evenly distribute the product on dry surface by Cloth.Terry.</p>
	<p>Wait 3-5 min.</p>

	<p>Remove excess the product by same terrycloth.</p>
	<p>Polish by plain cloth Cloth.Polish the surface.</p>
	<p>Don't expose the surface by rain or by action with wet cloth about 1,5-2 hours. Protective surface is obtained the best protection in 12 hours after coating.</p>

PRODUCT HAZARDS AND SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information. Do not use in confined areas without the proper safety precautions/equipment.

ADDITIONAL DATA:

Product is prepared according to existing legislation European Union. Product has not volatile matter and holds the nano components tight inside its structure. Nano particles cannot be separated one from polymer mixture. It guarantees that nano-sized particles do not get "loose" and incur to human organism and harm our health and surrounding environment. Product waster

Lasting effect: 1 month min and depend from external environment.

PACKING OF THE NANOTECH EASY TO CLEAN PRODUCT HOME.KITCHEN



Product is packed in a convenient plastic bag, where you will find:

- Trigger sprayer bottle, 200ml
- Two 30cm x 30cm cloths set: terry and polish
- Inlay with user manual

20 sets carton;

Carton's size: 38cm x 59cm x 22cm

Carton's gross weight: 7.40kg

Pallet: 40 cartons/800 bottles

Pallet's size: 120cm x 100cm x 192cm

Pallet's gross/net weight: 300kg/321kg Pallet: 72 cartons/1140 bottles

Pallet's size: 120cm x 100cm x 215cm

Pallet's gross/net weight: 743kg/768kg

Labels in three languages: English, Estonian, Russian;

Order customized labels is beginning from 500 units min. per product.

SHIPPING AND EXPORT INFORMATION

Non-hazardous for any transportation.

Export HS code: 3405909000



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