

## CLEVERCOAT FOR TEXTILE

## INTENDED USES:

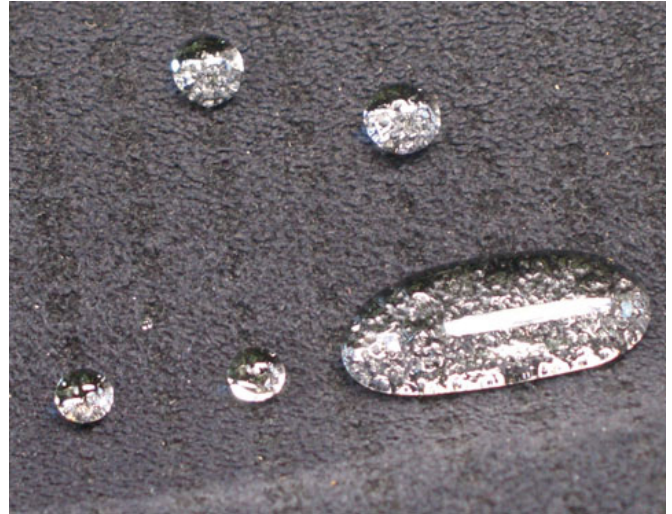
Water based spray CleverCOAT for textile was designed in 2010 for super hydrophobic protection of the textile and leather in home and car interior for textile, upholstery to protect from dirty liquids: water and oil.

Product also can be applied for leather, paper, stone and in no painted wood for super hydrophobic protection.

Product is DIY and easy application. Necessary only wet surface by spraying and wait full dry.

## PRODUCT DESCRIPTION:

Nanotech spray CleverCOAT for Textile is preparation of modified hybrid materials in aqueous solution for dirt and water repellent. It doesn't content dangerous components and looks like water without any smell.



## PRODUCT PASS:

1. Certification environment-friendliness with Ecotex 100 Standard class I-IV (it is direct contact for baby clothing) – certificate from the famous institute of Hohenstein, Germany.
2. Certification food safety - CBA certificate.
3. Certification durability and UV resistance – Polymer Service certificate.

Nanotech hydrophobic spray applicable in textile and other materials absorbed water in normal state. Other words if water can penetrate into material product can work. It is easy preliminary testing – if textile absorbs water drop spray in normal state - CleverCOAT for Textile can protect such textile or other material.

Product forms in fibers inside textile super hydrophobic coating as water evaporate after sprayed and textile will full dry. Due to the nano particles in product - protective coating invisible for human and don't change appearance or structure of the fabric or other material.

Less moisten of the textile with high density (felt, thick wool, microfiber etc.) is enough for protection and more quantity product for textile with low density (gauze, hosiery etc.) is necessary for same areas.

## FEATURES:

Consumption: 30-100g/m<sup>2</sup> depend from fabric;

Lasting effect in all surfaces: 6 - 12 months depend from material;

Keeping time: 12 months from date of manufacture (in packing) under temperature more 2°C

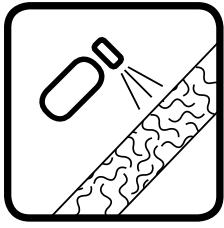
Labels in three languages: English, Estonian, Russian;

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

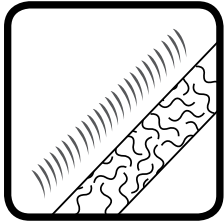
## APPLICATION:

Product can be applied only to clean surfaces without dirt to have an excellent water and dirt repellent effect. Presented impurities like salts prevent to forming hydrophobic protective coating in textile and other surfaces. As well salts also easy destroy already formed hydrophobic protective coating. It is reason of limitation scope of using CleverCOAT for textile in field where washing is not using or use rarely. For example for protection shoes, caps, soft furniture, carpets, window curtain and similar. If textile need to wash necessary re-coat the surface again. So 1 year lasting effect for application without washing.

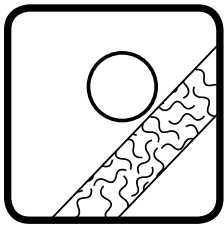
CLEVERCOAT FOR TEXTILE. USER MANUAL



Surface must be cleaned from dirt and dust, oil and fat spots and so on. Shake the bottle before use. Evenly coat product by spraying or by roller or by dipping.



Dry surface under room temperature (from +5 C to 25 C). Avoid exposure to strong sunlight. Textile dries out until full dry. Don't apply product down 5 C.



After only full drying surface becomes water resistant.

- Always test on imperceptible small surface firsts.
- Evenly coat product in surface.
- Dry surface under room temperature (from +5 C to 25 C).
- Don't apply product before 5 C.
- Don't recommend apply product for preliminary waxed footwear because oil is enemy for nano particles.

PACKING OF THE SUPER HYDROPHOBIC SPRAY CLEVERCOAT FOR TEXTILE



450ml CleverCOAT hydrophobic water spray for textile  
12 bottles in carton;  
Carton's size: 30cm x 22cm x 27cm  
Carton's gross weight: 6.60kg

Pallet: 112 cartons/1344 bottles  
Pallet's size: 120cm x 100cm x 165cm  
Pallet's gross/net weight: 690kg/750kg



300ml CleverCOAT hydrophobic water spray for textile  
12 bottles in carton;  
Carton's size: 30cm x 22cm x 27cm  
Carton's gross weight: 4.54kg

Pallet: 112 cartons/1344 bottles  
Pallet's size: 120cm x 100cm x 165cm  
Pallet's gross/net weight: 533kg/558kg



100ml CleverCOAT hydrophobic water spray for textile  
28 bottles in carton;  
Carton's size: 34cm x 19cm x 15cm  
Carton's gross weight: 3.70kg

Pallet: 180 cartons/5040 bottles  
Pallet's size: 120cm x 100cm x 168cm  
Pallet's gross/net weight: 666kg/691kg

Labels in three languages: English, Estonian, Russian;  
Order customized labels is beginning from 500 units min. per product.

WHOLESALE PACKING:

3kg net plastic canisters:  
4 canisters in carton;  
Carton's size: 39cm x 28cm x 22cm  
Carton's gross weight: 13.00kg  
Pallet: 60 cartons/240 canisters  
Pallet's size: 120cm x 100cm x 165cm  
Pallet's gross/net weight: 780kg/805kg

25kg net round plastic canister:  
Canister size: diam. 30cm, height 57cm  
Canister's gross weight is 27kg  
Pallet: 36 canisters  
Pallet' size: 100cm x 120cm x 178cm  
Pallet's gross/net weight: 970kg/900kg

SHIPPING AND EXPORT INFORMATION

Non-hazardous for any transportation.

Export HS code: 38249993



Nanoformula OÜ  
VAT no. EE100140543, reg. no.10045133  
Narva mnt.4, Voka, 41701, Estonia,  
Tel.:+372 39 71305, Fax: +372 39 71303  
<http://www.nanoformula.eu>,  
email: [info@nanoformula.eu](mailto:info@nanoformula.eu)