

Technical Data Sheet

GoGoNano EcoFloor · Floor Deep Cleaner with Nano Protection

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1. Product Identification

Parameter	Specification
Product name	GoGoNano EcoFloor
Product line	GoGoNano · Nanotechnology Made Simple
Product type	Concentrated deep cleaner with invisible nano protective layer for hard floors
Supplier	GoGoNano OÜ, Kose mnt 28-13, 74310 Kehra, Estonia · www.gogonano.com
Packaging	1 L

2. Product Description

GoGoNano EcoFloor is a concentrated cleaner for the regular, durable deep cleaning of all hard floors, including PVC, vinyl, tile, laminate and varnished wood. It removes dirt in a single pass and leaves behind an invisible protective layer, so that subsequent cleaning takes less effort and the floor stays clean for longer.

The product is suitable for smooth, matte, natural and plastic surfaces, and is formulated to be gentle on skin, materials and the environment. It is used diluted in water at approximately 1 percent, which makes a single 1 litre bottle sufficient for up to 20 cleaning sessions.

3. Key Properties

- Deep cleans and protects all hard floors with a single solution
- Leaves an invisible nano protective layer that makes repeat cleaning easier
- Suitable for smooth, matte, natural and plastic surfaces
- Highly concentrated: approximately 1 percent dilution in water
- Water based formulation, no flash point
- Not classified as dangerous under Regulation (EC) No 1272/2008
- Surfactants comply with the biodegradability criteria of Regulation (EC) No 648/2004

4. Application

Suitable substrates

- PVC
- Vinyl
- Tile
- Laminate
- Varnished wood

- Other smooth, matte, natural and plastic hard floor surfaces

Directions for use

- Check whether the floor is suitable for wet or slightly damp cleaning.
- Add 5 caps, approximately 50 ml, to 5 litres of water. This corresponds to a 1 percent solution.
- Increase the dosage for heavily soiled floors.
- Mop the floor with a microfibre mop or floor cloth.
- Let the floor dry. Rinsing is not required.
- Use only as directed. Do not mix with other products.

5. Technical Data

Parameter	Specification
Appearance	Colourless liquid
Odour	Characteristic
pH (concentrate)	4 to 5
Relative density (20 °C)	1 g/ml
Viscosity (20 °C)	1 mm ² /s
Solubility in water	Soluble
Boiling point	100 °C
Flash point	Not applicable, water based formulation
Auto ignition temperature	Above 180 °C
Vapour pressure (20 °C)	2,300 Pa
Dilution / dosage	Approximately 1 percent, 50 ml per 5 litres of water
Coverage / yield	Up to 20 cleaning sessions per 1 L bottle, for a floor area of 50 m ² to 100 m ²
Ingredient declaration (EC 648/2004)	Non-ionic surfactants, cationic surfactants below 5 percent

6. Safety & Handling

Hazard classification (Regulation (EC) 1272/2008)

- Not classified as dangerous according to Regulation (EC) No 1272/2008
- Hazard pictograms: none
- Signal word: not applicable
- Hazard statements: none

Label and precautionary statements

- Keep out of reach of children.
- Avoid contact with skin and eyes.
- Use only as directed. Do not mix with other products.
- Not regulated for transport under ADR, RID, ADN, IMDG or IATA.

Handling precautions

- Handle in accordance with good occupational hygiene and safety practice, in well ventilated areas.
- Prolonged contact may dry out the skin. Wash off with plenty of water after contact.
- Specific protective gloves and industrial clothing are not required under normal conditions of use.
- Wear suitable safety glasses where there is a risk of eye contact.
- Do not eat, drink or smoke while using this product.
- Clean up spills immediately. Spilled product creates a slip hazard.
- Avoid release into sewers, surface water and ground water.

7. Storage & Packaging

Parameter	Specification
Packaging size	1 L bottle
Suitable packaging materials	Polyethylene, polypropylene, stainless steel
Unsuitable packaging materials	Steel, other than stainless steel
Storage conditions	Store frost free in a cool, dry and well ventilated place. Keep only in the original, tightly closed container.
Shelf life	24 months unopened, 12 months after opening, when stored as specified

8. Disclaimer

The information in this Technical Data Sheet is based on our current knowledge and is provided in good faith. It is intended as a general guide to the properties and use of the product and does not constitute a guarantee of specific properties or fitness for a particular application. Users should always carry out their own preliminary tests to confirm suitability for their specific substrate and conditions. GoGoNano OÜ reserves the right to amend this document as new data becomes available.