

# GOLDGUARD IMP

Waterproof finishing agent.

## Fields of Application:

- Finishing in padder for woven/knit fabrics.
- Suitable for finishing of carpets, rain coats and substrates that need to be waterproofed.

## Features:

- Good waterproof.
- It does not yellow the textile substrates.
- Soft touch.
- The product has good stability if it is stored according to SDS guidelines. The product is sensitive to sudden changes of temperature and may become separate on the surface.
- This product complies with the parameters required by the OEKO-TEX® certification.
- This product fits the requirements of ZDHC program (Zero Discharge of Hazardous Chemicals).

## Physicochemical parameters:

<b>Aspect</b>	Milky liquid in slightly yellowish.
<b>Chemical Nature</b>	Special silicone polymer.
<b>Ionic character</b>	Nonionic.
<b>Solubility (sol. 10% w/w)</b>	Soluble at 25°C, under stirring.
<b>Nonvolatile content (%)</b>	11.5 – 13.5
<b>pH (sol. 10% w/w, 25°C)</b>	4.0 – 5.0
<b>Compatibility</b>	Compatible with cationic, anionic and nonionic products, however it is recommended previously tests.

## Application:

It is recommended a prior dilution of Goldguard IMP.

<b>Quantity</b>	0.5 to 3.0% Goldguard IMP.
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For data of security, ecological and toxicological, see the Safety Data Sheet (SDS).

Note: Given the variety of substrates and applications processes, the information provided with fidelity should be understood as a guidance tool, therefore we cannot be responsible for any damages resulting from an inappropriate use. The data contained in this technical informative are based on current knowledge and applications of our products performed. Additional information can be obtained from our technical department. Review: 01/12/2018.