

GERFLOR Report No. GE 2203-1313

R Cleanroom Suitable **Materials**

MIPOLAM BIOCONTROL CLEAN Chemical Resistance: very good

FLOORING & COATING

Single product **Chemical Resistance**

This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under www.tested-device.com.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

Qualification Certificate

We hereby certify that the material stated above, provided by

GERFLOR

Saint-Paul-Trois-Châteaux, France

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number GE 2203-1313.

The chemical resistance tests on MIPOLAM BIOCONTROL CLEAN (new varnish), color: intense Indigo, are performed in accordance with ISO 2812-1. Therefore the damages according to ISO 4628-1 and VDI 2083 Part 17 have been transfered to the following classification:

Chemicals	Chemical resistance	Chemicals	Chemical resistance
Formalin 37 %	excellent	Phosphoric acid 30 %	excellent
Ammoniac 25 %	excellent	Hydrochlorid acid 5 %	excellent
Isopropanol 100 %	weak	Hydrogen peroxide 10 %	excellent
Sulfuric acid 5 %	excellent	Sodium hydroxide 5 %	excellent
Peracetic acid 15 %	weak	Sodium hypochlorite 5 %	excellent

GE 2203-1313 Report No. first document Stuttgart, June 17, 2022 Place, date of first document issued

Place, current date on behalf of Dr.-Ing. Udo Gommel, Project Manager Fraunh



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