

nora systems GmbH Report No. NO 1711-969

Cleanroom[®] Suitable Materials

noraplan sentica ed (948)

Chemical Resistance: very good

FLOORING & COATING

Chemical Resistance

Qualification Certificate

We hereby certify that the material stated above, provided by

nora systems GmbH Weinheim, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number NO 1711-969.

The chemical resistance tests on noraplan sentica ed (948), color: 1702, 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 %	very good	Hydrochlorid acid 5 %	excellent
Isopropanol 100 %	excellent	Hydrogen peroxide 30 %	very good
Sulfuric acid 5 %	excellent	Sodium hydroxide 5 %	very good
Peracetic acid 15 %	good	Sodium hypochlorite 5 %	excellent
Overall result		very good	

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.

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Report No. first document

Report No. current document

Stuttgart, February 28, 2018
Place, date of first document issued

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Place, current date

Dr. Ing. Lido Commol. Project Manager Frauphofer IPA

