

Ergomat A/S  
Report No. ER 1211-620

# Cleanroom<sup>®</sup> Suitable Materials

Ergomat Hygiene  
Chemical Resistance: very good

## Flooring & Coating

DUPLICATE

### Qualification Certificate

We hereby certify that the material stated above, provided by

**Ergomat A/S**  
Søndersø, Denmark


has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number ER 1211-620.

The chemical resistance tests on the Ergomat Hygiene (color: green) are performed in accordance with ISO 2812-1. Therefore, the damages according to ISO 4628-1 and VDI 2083-17 are transferred in following classification:

Chemicals	Chemical Resistance	Chemicals	Chemical Resistance
Formalin 37 %	excellent	Phosphoric acid 30 %	excellent
Ammoniac 25 %	very good	Hydrochloric acid 5 %	weak
Isopropanol 100 %	good	Hydrogen peroxide 30 %	very good
Sulphuric acid 5 %	excellent	Sodium hydroxide 5 %	excellent
Peracetic acid 15 %	excellent	Sodium hypochlorite 15 %	excellent

Detailed information regarding specific product data such as date of manufacture, color, and serial number as well as test environment and parameters can be obtained from the CSM test report issued by the Fraunhofer-Gesellschaft.

Stuttgart, June 26, 2013

i. A.   
Project manager

The validity of this certificate is temporary indefinite and limited to the named product. It can be verified on [www.tested-device.com](http://www.tested-device.com).

For more CSM information, please visit [www.ipa-csm.com](http://www.ipa-csm.com).