

The validity of this certificate

applies only to the mentioned

product in this particular condition for a duration of

Further information: www.tested-device.com

5 years.

Fraunhofer

TESTED DEVICE

SHIELD Scientific BV Eco Nitrile 300 DI+

Report No. SH 1402-694

Qualification Certificate

This is to certify that the product mentioned above, provided by

SHIELD Scientific BV

Bennekom, The Netherlands

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number SH 1402-694.

For SHIELDskin Xtreme Eco Nitrile 300 DI+ the following specific emission rates were detected:

Test tem- perature	Contaminant group	Specific emission rate [g/m²s]	ISO-ACC _m - Class (x)
23°C	VOC	9.36x10 ⁻¹⁰	-9.0
90°C	Amines	Not detectable	
	Organophosphates	Not detectable	
	Siloxanes	5.6 x 10 ⁻⁹	
	Phthalates	Not detectable	

The detection limit during measurement amounts ISO-ACC_class -9.6 (VOC). The ISO-ACC_class (x) for the corresponding contamination group x is only awarded for the measurement at 23 °C (room temperature).

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

Stuttgart, March 12, 2014

