

Fraunhofer TESTED® DEVICE STRUBL GmbH & Co. KG PURELL2420F | CRP_2420_EP Report No. ST 1411-734

DUDATE

Qualification Certificate

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

STRUBL GmbH & Co. KG Wendelstein, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number ST 1411-734.

The outgassing behavior of the packaging film PURELL2420F| CRP_2420_EP at the stated temperatures was investigated according to VDI 2083-17. Based on the outgassing rates determined for the specific surfaces, the following material classification was made for the corresponding contaminant group:

Test tem- perature	Contaminant group	Specific emission rate [g/m²s]	ISO ACC _m Class (x)
23°C	VOC	<2.8x10 ⁻¹⁰	<-9.6
90°C	Amines	Not detectable	
	Organophosphates	Not detectable	
	Siloxanes	Not detectable	
	Phthalates	Not detectable	

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

Stuttgart, February 24, 2015

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The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information: www.tested-device.com