



Sika AG
Report No. SI 1008-533

Cleanroom[®] Suitable Materials

Sika-DecoFlake
Particle (vs. PA6): GMP A
Biol. Resistance: good

Flooring & Coating

DUPLICATE

Qualification Certificate

We hereby certify that the material stated above which was provided by

Sika Deutschland GmbH

Kornwestheimerstraße 103-107
 70439 Stuttgart, Germany


has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number SI 1008-533.

The tests are performed in accordance with CSM procedures included particle emission during the application of frictional stress and biological resistance. The tested material obtained following classification in accordance with the standard(s) listed below.

Material	Sika DecoFlake	
	Test	Classification
Particle (see EC-GMP Annex 1, in operation)	Reel-on-disc test; Normal force 300N Mat. vs. PA6	Suitable for GMP Class A
Biological Resistance (acc. to ISO 846)	Fungis (Procedure A)	ISO/CSM: 0/excellent
	Bacteria (Procedure C)	ISO/CSM: 2/good
Overall Result Biological Resistance		ISO/CSM: 2/good

Detailed test information regarding the sample (serial number, color, batch number, etc.), environment and parameters used, can be obtained from the CSM test report issued by the Fraunhofer-Gesellschaft.

Stuttgart, May 11, 2011

i. A. 
 Project manager

The validity of this certificate is temporary indefinite and limited to the named product. It can be verified under www.tested-device.com

For more CSM information please visit: www.ipa-csm.com