Hygiene-Institut des Ruhrgebiets
Institut für Umwelthygiene und Toxikologie
Direktor: Prof. Dr.rer.nat. Lothar Dunemann
Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V.

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Rich. Klinger Dichtungstechnik
GmbH & Co. KG
Am Kanal 8-10
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Reference:	W-277396e-16-Sl/Krü
Before:	**W-252396-15-Sl/le**
Contact person:	Mrs. Dr. Ch. Schell

Gelsenkirchen, 10.11.2016

TEST CERTIFICATE

(Transcription of test certificate of W-252396-15-Sl/le)

Enhancement of Microbial Growth on Materials to Come into Contact with Drinking water
Test pursuant to DVGW Technical Standard W 270, November 2007

Client:	Rich. Klinger Dichtungstechnik GmbH & Co. KG Am Kanal 8-10 A-2352 GUMPOLDSKIRCHEN AUSTRIA
Test material:	**KLINGERSIL® C-4500**
Test method:	Material test

According to test report **W-252396-15-Sl/le** of **14.01.2015**, the material **KLINGERSIL® C-4500** is conform to the requirements for the use in the area of drinking water systems pursuant to DVGW Technical Standard W 270 for sealings, joints and gaskets with larger surface etc. (D1) and sealings, joints and gaskets with smaller surface etc. (D2). Details regarding testing procedure and test results are itemized in the test report. This test certificate is valid from the date of issue and, given that the conditions and requirements remain unaltered, expires on **14.01.2020**. Upon request of the client, the validity may be extended up to **31.12.2021** provided that the specifications of Technical Standard W 270 are met.

The Director of the Institute
p.p.

Dr. Ch. Schell
Head of Laboratory
Department of Water Hygiene and Environmental Microbiology

The test results and assessments refer exclusively to the examined test specimens and all applicable statutory regulations. The validity of the document expires in case of modifications in the composition of the material or the processing conditions. This present document may only be published and reproduced unabridged and unaltered.

This document is no DVGW certification.