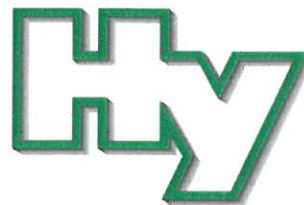


# Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Direktor: Prof. Dr. rer. nat. L. Dunemann

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V.



Hygiene-Institut · Postfach 10 12 55 · 45812 Gelsenkirchen

TIP TOP Oberflächenschutz Elbe GmbH  
Heuweg 4  
06886 Wittenberg

Visitors/ postal address:  
Rotthauer Str. 21, 45879 Gelsenkirchen,  
Germany

Switchboard (0049209) 9242-0  
Phone (0049209) 9242-230  
Fax (0049209) 9242-222  
E-Mail c.schell@hyg.de  
Internet www.hyg.de

Reference: W-295305e-18-SI/to  
Before: W-293461e-18-SI/Krü  
Contact person: Mrs. Dr. Ch. Schell

Gelsenkirchen, 23.02.2018

## TEST CERTIFICATE (Transcription of test certificate W-293461e-18-SI/Krü)

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

**Client:** TIP TOP Oberflächenschutz Elbe GmbH  
Heuweg 4  
06886 Wittenberg

**Test material:** Chemonit 20 KTW

**Test method:** Material test

According to test report **W-227645-13-SI** of **21.03.2013**, the material **Chemonit 20 KTW** is conform to the requirements for the use in the area of drinking water systems pursuant to DVGW Technical Standard W 270. 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 **21.03.2023**.

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.

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V., Vereinsregister: VR 519 Amtsgericht Gelsenkirchen, USt.-ID: DE125018356  
Vorstand: Prof. Dr. Werner Schlake (Vors.), Prof. Dr. Jürgen Kretschmann, Dr. Emanuel Grün, Dr. Dirk Waider, Prof. Dr. Lothar Dunemann (geschäftsführ. Vorstand)