

The German Social Accident Insurance Institution for the Raw Materials and Chemical Industry (Berufsgenossenschaft Rohstoffe und chemische Industrie - BG RCI) hereby certifies that

Quarzwerke GmbH Kaskadenweg 40 D-50226 Frechen

with the various locations

Produktentwicklung & Anwendungstechnik Frechen

Zentrallabor Frechen - HPF-Produktion Frechen

Quarzwerk Gambach - Frechen - Haltern - Hohenbocka - Weferlingen

meets the requirements of systematic and effective occupational safety and health on the basis of the

»Systematic Safety« seal of approval

for the industry-specific implementation of

ILO-OSH 2001 guidelines on occupational safety and health management systems (International Labour Organization).

The assessment also proved that the

ISO 45001:2018

guidelines are implemented.

The investigation on 19th October 2018 was carried out in accordance with the DGUV procedural principles 311-002 for the assessment of "occupational safety and health management systems".

This certificate will remain valid until 13th June 2020.

Prevention manager

Assessor

Heidelberg, 29th March 2019

Registration number RCI/2002-0008-R03

Mant Ka