Facharzt für Hygiene und Umweltmedizin



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Activity of the disinfectant Hand Desinfect E of the company Steinfels Swiss, Division der Coop against Corona virus, especially against the new Corona virus strain (SARS-CoV-2)

EXPERT OPINION

Corona viruses belong to the enveloped viruses. They usually cause mild respiratory or intestinal infections in humans. The newly emerged strain SARS-CoV-2 makes an exception in this point because it can also cause a life-threatening respiratory infection (COVID-19).

The product **Hand Desinfect E** of the company Steinfels Swiss, Division der Coop was tested according to EN 14476 (Phase 2, Step 1, suspension test; test report dated 2020-04-20, PB 2020-0776, SN 29499) under clean conditions (0.3g/l bovine serum albumin) for its limited virucidal activity and proved to show activity of \geq 4lg against the Bovine Corona virus BCoV:

80% (v/v) application concentration / 30sec. contact time / room temperature

Therefore one can assume an activity against Corona virus including the new Corona virus strain (SARS-CoV-2) under the same conditions.

Dr. med. univ. S. Werner