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# TO WHOM IT MAY CONCERN

#### Efficacy of BODE disinfectants against nCoV-2019, a newly emerged coronavirus, responsible for the Wuhan pneumonia outbreak, Wuhan, China

The so far unknown virus nCoV-2019 which is responsible for the 2019 emerged "Wuhan pneumonia outbreak" belongs to the *Coronaviruses* within the family *Coronaviridae*. They belong to the enveloped viruses and cause gastrointestinal infections, respiratory infections, such as bronchitis or colds, but severe acute respiratory syndrome as well. The latter includes representatives like SARS-CoV (Severe Acute Respiratory Syndrome Coronavirus) and MERS-CoV (Middle East Respiratory Syndrome Coronavirus)

Transmission mainly occurs via droplets or contact infection.

#### Recommended spectrum of antimicrobial activity

For the inactivation of coronaviruses such as SARS-CoV, MERS-CoV and the unknown nCoV-2019, disinfectants that are effective against enveloped viruses should be used.

BODE disinfectants for hands (Sterillium<sup>®</sup> range), skin (Cutasept<sup>®</sup> range), surface (Bacillol<sup>®</sup> range, Kohrsolin<sup>®</sup> range, Mikrobac<sup>®</sup> range, Dismozon<sup>®</sup> range) and instruments (Bomix<sup>®</sup> plus, Korsolex<sup>®</sup> range) fulfil the requirements of efficacy against enveloped viruses and can be used. Due to the diverging purposes of use, the recommended contact times must be considered.

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Katja Dammann

Dr. Sebastian Blockus

