

Research & Development Healthcare Europe, Middle East, Africa Microbiological Support

Statement on the efficacy of Aseptopol EL 75 against Coronavirus

Background

Coronaviruses are enveloped viruses causing human infections. Two different guidelines are available to support efficacy of disinfectants against enveloped viruses: EN 14476, using Vacciniavirus as a surrogate virus and a guideline of the German Society for the Prevention of Virus Disease (DVV) using Vacciniavirus and Bovine Viral Diarrhea Virus (BVDV) as surrogate viruses.

Rationale

The following data are available to support efficacy against enveloped viruses for the product under discussion:

Aseptopol EL 75¹⁾

1%, 5 min

acc. to EN 14476 under dirty conditions

Conclusion

It is concluded that Aseptopol EL 75 as a surface disinfectant is effective against Coronavirus under the above-mentioned use conditions. Surface disinfectants shall always be used at bactericidal concentration as a minimum.

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Proches

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1) Henkel Microbiology report 20-05084-4

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