Guideline of "Deutsche Vereinigung zur Bekämpfung der Viruskrankheiten e.V." (DVV; German Association for the Control of Virus Diseases)

## Quantitative test for the evaluation of virucidal activity of chemical disinfectants on non-porous surfaces

(For use in human medicine)

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#### 1 Introduction

This national guideline is based on the European standard, draft CEN/TC 216/WG 1 N 395 rev. (version: June 2008) for tests of virucidal surface disinfectants under conditions resembling those found in actual practice [1]. The quideline describes the procedure of quantitative tests for the evaluation. of virucidal activity of chemical disinfectants used on non-porous surfaces in the medical field te.g. hospitals and further medical and dental settings). Virucidal testing shall be performed using interfering substances according to European standards. A sufficient reduction in infectivity of used model viruses tusually reduction in titre by 4 log.,) indicates the disinfectant's virucidal properties detectable under the conditions defined by this test method.

The test procedure simulates application conditions found in actual practice. Chosen test conditions icontact time, concentration, temperature etc.1 reflect practical circumstances – including those which may have an influence on the efficacy of disinfectants. Each test has to include a reference substance (with defined concentration and exposure time) as internal standard to avoid methodologically caused influences on tenacity (e.g. by used cell culture, passage number, cytotoxicity, used model visual and consequently on test results. This procedure enables a better comparability of test results and products, respectively.

In this guideline, particular emphasis is laid on biometrical aspects to ensure that the calculated reduction is more likely to reflect the 'true efficacy'. Thus, taking test conditions into account, manufacturer's for distributor's linstructions for the use of test-

## Recommendation |

Diese Leitlinie ist bereits in deutscher Sprachte in Hygiene & Medizin veröffentlichten worden: Leitlinie der Deutschen Vereinigung zur Bekämpfung der Viruskrankheiten (DVV) e.V. Guantitative Prüfung der virusiden Wirksamket chemischer Desinfektionsmittel auf nicht-porösen Oberflächen (Anwendung im Bereich Humanmedizin)

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\*Since August 2012 no longer member of the expert committee

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