

General Purpose Disinfectant Cleaner

Registrations – formulation registered with:

Spain: Registered with Ministry of Agriculture, Madrid
Veterinary application, Registration N° 0946-P, 27 May 2009

Tested according to European Norms (EN)

Registered in England. No: 06997415. Registered Office: 40 Horsenden Lane South, Perivale, Middlesex, UB6 8AD
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Avian influenza virus (H3N8 / H5N1) Result according EN 14476:2005 Influenza virus A/duck/Ukraine/1/63 (H3N8) was incorporated as surrogate of Avian influenza virus (H5N1) due to bio safety reasons. Clean conditions 0.5 % 10 min. 1.0 % 5 min. Dirty conditions 0.5 % 30 min. 1.0 % 10 min.	Swine Influenza Virus (H1N1) Result according to EN 14476:2005 in order to achieve a four log reduction (inactivation >99.99%) in a quantitative suspension test. Dirty conditions 0.5% 15 min
Bovine Corona Virus (BCoV) (as surrogate for other members of Coronavirus family including MERS-CoV) Results according to EN 14476:2013 Clean conditions 1.0% 1 min.	EN 13727 Bactericidal test for instruments in medical areas Test strains: P. aeruginosa, S. aureus, E. coli and E. hirae Result: 0.3g/l Albumin 2.00% 5mins 3.0g/l Albumin 4.00% 5 mins
EN 1276 (modified) Bactericidal result (log 4), in presence of low organic load (Albumin) Test strains: <i>L. interrogans</i> (Weil's disease) Result 1.0 % 0.3 g/l Albumin 5 min.	EN 1276 (MRSA) Bactericidal result (log 5), in presence of high organic load (Albumin) Test strains: <i>S. aureus</i> MRSA ATCC 33592 Result 20°C 1.0 % 3.0 g/l Albumin 5 min.
EN 1650 Fungicidal result (log 4), in presence of low organic load (Albumin) Test strains: <i>A. brasiliensis</i> (formally known as <i>A. niger</i>) and <i>C. albicans</i> Result 2.5 % 0.3 g/l Albumin 15 min.	EN 13624 Fungicidal result (log 4), in presence of low organic load (Albumin) Test strains: <i>C. albicans</i> and <i>A. niger</i> Result: 3.0 % 0.3 g/l (Albumin) 15 min.
EN 14561 Bactericidal result (log 5), in presence of low organic load (Albumin) Test strains: P. aeruginosa, S. aureus and E. hirae Result 2.5 % 0.3 g/l Albumin 15 min.	EN 14562 Yeasticidal result (log 4), in presence of low organic load (Albumin) Test strain: <i>C. albicans</i> Result 3.0 % 0.3 g/l Albumin 15 min.
EN 13727 Bactericidal result (log 5), in presence of high organic load (Albumin + sheep erythrocytes) Test strains: P. aeruginosa, S. aureus and E. hirae Result 2.0 % 3.0 g/l (Albumin + sheep erythrocytes) 5 min.	Adeno Virus Result according to EN 14476:2007-2 Clean conditions 2.0 % 60 min. 4.0 % 30 min. Dirty conditions 2.0 % 60 min. 4.0 % 30 min.



Influenza A (H7N9) virus Results according to EN 4476:2005+A1:2006 Dirty conditions: 0.5% 5 min.	Influenza A (H1N1) Virus Results according to EN 14476:2005 Dirty conditions 0.5% 15 min.
Tested According to EN 13610:2002 Virucidal activity against bacteriophages according to EN 13610:2002 in presence organic load (1 % skimmed milk) Results: Lactococcus lactis subsp. lactis phage P001: 3.0 % 15 min. Lactococcus lactis subsp. lactis phage P008: 3.0 % 15 min.	EN 13704:2002 (Bacillus subtilis) Sporicidal activity according to EN 13704 against B. subtilis in presence of low organic load (Albumin) Result: 5.0 % 0.3 g/l Albumin 60 min.

Other Test Protocols

Polio virus Results according BGA (now RKI) and DVV With soil load 5.0 % 15 min. 4.0 % 60 min.	ECBO virus Results according BGA (now RKI) and DVV With soil load 5.0 % 30 min. 3.0 % 60 min.
Adeno virus Result according BGA (now RKI) and DVV With soil load 4.0 % 30 min.	Noro (Norwalk) virus Feline calici virus (FCV) was used as surrogate Result according BGA (now RKI) and DVV With soil load 4.0 % 30 min.
Rota virus Result according BGA (now RKI) and DVV Without soil load 3.0 % 15 min.	Vaccinia virus Result according BGA (now RKI) and DVV With soil load 2.0 % 5 min.
Polyoma virus SV 40 (formerly Papova virus) Result according BGA (now RKI) and DVV With soil load 2.0 % 30 min.	Salmonellacidal efficacy Test method: DGHM qualitative suspension test (without organic load) Test organism: Salmonella typhimurium Results: 0.25% 5 minutes 0.05% 15, 30, 60 minutes
Tuberculocidal efficacy Test method: DGHM, surface disinfection (low organic load) Test organism: Mycobacterium terrae Results: 5.0% 30 minutes 3.0% 60 minutes 2.0% 240 minutes	Avian Influenza Virus H5N1 Testing carried out by Prof. Oxford, Retroscreen Laboratory, Queen Mary Medical School, University of London. Study number ECV-PCF-001 December 2005 The test article reduced the virus titre by at least 3 -log10 TCID50/ml (99.90%) Clean conditions 0.09% 30 min

DXT27 is also effective against enveloped viruses including HBV, HCV and HIV.