

Kiehl-Desisan Concentrate

Liquid acid-free disinfectant cleaner

Tests and listings

Recommended dosage for surface disinfection in the healthcare sector

Test method	Spectrum of activity	Organic load	Dosage		Contact time	Test microorganisms
EN 16615 / 4-field test VAH-certified application recommendation for surface disinfection with mechanical action	bactericidal / yeasticidal	high	6%	30 ml/500 ml	5 min	Staphylococcus aureus incl. MRSA, Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa, Candida albicans, Modified vaccinia virus Ankara (MVA)
EN 16777 Quantitative surface test	virucidal against enveloped viruses					

Further tests

Test method	Spectrum of activity	Organic load	Dosage		Contact time	Test microorganisms
EN 13727 Quantitative suspension test	bactericidal	high	2.5%	30 ml/1.2 L	5 min	Staphylococcus aureus incl. MRSA, Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa
EN 13624 Quantitative suspension test	yeasticidal	high	2.5%	30 ml/1.2 L	5 min	Candida albicans
Virucidal activity						
EN 14476 Quantitative suspension test	virucidal against enveloped viruses	high	6%	30 ml/500 ml	5 min	Modified vaccinia virus Ankara (MVA)
DVV/RKI Quantitative suspension test	virucidal against enveloped viruses	with and without	6%	30 ml/500 ml	5 min	BVDV (surrogate for HCV), Vaccinivirus
		without	6%	30 ml/500 ml	5 min	Rotavirus

See also www.desinfektionsmittelliste.de