

Legionella- og Biofilmbekjempelse med Oxine®



Dokumentert effektivitet med Oxine®

Testorganisme - BAKTERIER	Kontaktid	ClO ₂ konsentrasjon	Reduksjon
Alicyclobacillus acidoterrestris	10 min	30 ppm	99,998%
Bacillus cereus spores	5 min	200 ppm	99,999%
Campylobacter jejuni	30 sek	30 ppm	99,9%
Erwinia carotovora	60 sek	50 ppm	99,999%
Escherichia Coli O5157:H7	60 sek	3 ppm	99,999%
Lactobacillus sp	60 sek	20 ppm	99,999%
Legionella pneumophila	60 sek	25 ppm	99,999%
Listeria monocytogenes	60 sek	25 ppm	99,9999%
Mycobacterium bovis (tuberkulose)	10 sek	500 ppm	99,9999%
Pediococcus sp.	60 sek	20 ppm	99,999%
Proteus mirabilis	60 sek	100 ppm	99,999999%
Pseudomonas aeruginosa	60 sek	5 ppm	99,9999%
Salmonella typhimurium	60 sek	100 ppm	99,999%
Staphylococcus aureus	60 sek	30 ppm	99,999%
Streptococcus faecalis	60 sek	100 ppm	99,99999%
Streptococcus faecium	60 sek	100 ppm	99,9999%
Testorganisme - SPORER	Kontaktid	ClO ₂ konsentrasjon	Reduksjon
Aspergillus fumigatus spores	60 sek	100 ppm	99,9999%
Aspergillus niger	60 sek	100 ppm	99,9999%
Candida albicans	60 sek	10 ppm	99,99999%
Cladosporium	30 sek	500 ppm	99,999%
Mucor sp	30 sek	500 ppm	99,999%
Penicillium	60 sek	100 ppm	99,999%
Penicillium roquefortii	60 sek	500 ppm	100%
Saccharomyces cerevisiae	60 sek	30 ppm	99,999%
Stachybotrys chartarum	60 sek	100 ppm	99,997%
Trichophyton mentagrophytes	5 min	500 ppm	100%
Testorganisme - VIRUS	Kontaktid	ClO ₂ konsentrasjon	Reduksjon
African Swine Fever Virus	5 min	500 ppm	100%
Canine Parvovirus	10 min	500 ppm	100%
Coxsackie virus	5 min	550 ppm	99,9%
Foot & Mouth Disease Virus	5 min	500 ppm	100%
Herpes Simplex Virus Type 1	5 min	550 ppm	99,9%
Newcastle Disease Virus	10 min	500 ppm	100%
Polio Virus Type 2	5 min	550 ppm	99,9%
PRRS virus	60 sek	312 ppm	100%
Pseuorabies Virus	10 min	500 ppm	100%
Rhino Virus	5 min	550 ppm	99,9%
Swine Vesicular Disease Virus	5 min	500 ppm	100%