

WEX-CIDE 128:

Efficacy as a Disinfectant

Unless otherwise stated, at 1:128 in 400 ppm hard water and 5% serum at a contact time of 10 minutes.

BACTERICIDAL:

- Acinetobacter baumannii [ATCC 19606]
- Enterococcus faecalis - Vancomycin Resistant
- Carbapenem Resistant Klebsiella pneumoniae [ATCC BAA 1705]
- Pseudomonas aeruginosa [ATCC 15442]
- Salmonella enterica [ATCC 10708]
- Staphylococcus aureus- Methicillin resistant
- Staphylococcus aureus [ATCC 6538]
- Neisseria meningitidis [ATCC 13090]
- Escherichia coli [ATCC 11229]
- Streptococcus pneumoniae [ATCC 6303]

TUBERCULOCIDAL ACTIVITY:

- Mycobacterium bovis in the presence of 400 ppm hard water at 20° C for 10 minutes on hard non-porous surfaces

FUNGICIDAL ACTIVITY:

- Saccharomyces cerevisiae [ATCC 834]
- Trichophyton interdigitale [ATCC 9533]

VIRUCIDAL ACTIVITY:

- Adenovirus Type 2
- Avian Influenza Virus
- Bovine Viral Diarrhea Virus (surrogate for Human Hepatitis C Virus, Strain: NADL) in 5 minutes
- Duck Hepatitis B Virus (surrogate for Human Hepatitis B Virus)
- Feline Calicivirus (surrogate for Norovirus) [ATCC VR-782] on previously cleaned hard, non-porous surfaces
- Herpes simplex Type 2
- Human Immunodeficiency Virus Type 1 (AIDS), (Strain: IIIB, ZeptoMetrix) in the presence of 10% serum in 1 minute
- Human Coronavirus, (Strain 229E), [ATCC VR-740]
- Human Rotavirus [ATCC VR-2018]
- Influenza A2 Virus (Strain: H2N2)
- Respiratory Syncytial virus [ATCC VR-26]
- Rhinovirus (type 37)
- Vaccinia virus