

Application	Hard Surfaces		Air Spaces		Cold Sterilization		Instruments post-op wash /disinfect		Skin & Mucous Membranes		Laundry		
√ = Recommended standard Y = F10 Compliant N = Non-compliant □ = Not applicable													
MINIMUM EFFICACY													
• Gram positive bacteria: <i>Staphylococcus aureus</i>	√	Y				√	Y		√	Y		√	Y
• Gram negative bacteria: <i>Pseudomonas aeruginosa, Salmonella choleraesuis</i>	√	Y				√	Y		√	Y		√	Y
• Enveloped viruses: <i>Avian Influenza, Feline Herpesvirus</i>	√	Y				√	Y		√	Y		√	Y
• Non-enveloped viruses: <i>Canine Parvovirus</i>	√	Y				√	Y		√	Y		√	Y
• Yeasts and moulds: <i>Candida albicans</i>	√	Y				√	Y		√	Y		√	Y
• Fungi: <i>Aspergillus niger</i>	√	Y				√	Y		√	Y		√	Y
• Fungal spores: <i>Trichophyton mentagrophytes, Microsporum canis</i>	√	Y		√	Y	√	Y		√	Y		√	Y
• Bacterial spores: <i>Bacillus subtilis</i> spores	√	Y		√	Y	√	Y		√	Y		√	Y
• Sterility / Cold Sterilization: <i>Bacillus subtilis</i> spores						√	Y						
• Biofilm remover	√	Y											
• Were the tests carried out by an accredited laboratory?	√	Y		√	Y	√	Y		√	Y		√	Y
TOXICITY													
• Acute oral toxicity :> 5000mg/kg	√	Y											
• Acute dermal toxicity: > 5000mg/kg	√	Y											
• Inhalation toxicity: >20mg/litre	√	Y											
• Acute eye irritation: no irritation	√	Y											
• Acute dermal irritation: non irritating	√	Y											
• Skin sensitisation: not a sensitiser	√	Y											
• Tissue compatibility substantiated	√	Y											
• Residual build-up in organs or tissue	√	Y											
• Were the tests carried out by an accredited laboratory?	√	Y											
SAFETY													
• Non corrosive to all metals, plastics and rubber	√	Y											
• Can be used without the use of safety equipment/Protective clothing	√	Y											
• Can be used in the presence of animals / humans	√	Y											
• Were the tests carried out by an accredited laboratory?	√	Y											
• Does not contain aldehydes or chlorine	√	Y											
ACCREDITATION AND REGISTRATION													
• Assessed by National Regulatory Authorities	√	Y											
QUALITY ASSURANCE													
• Good Manufacturing Practice license *	√	Y											
• Independent QA audits	√	Y											
• Other, e.g. ISO 9001 **	√	Y											
SPECIAL APPLICATIONS													
• Equipment manufacturers – Endoscopes	√	Y											
• Aerosol product validation	√	Y											
• Gamma radiation applications validation	√	Y											
• Electronic vaporiser use validation	√	Y											

* GMP encompasses ISO 9001 ** ISO 9001 does not cover all aspects of GMP



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