OPTIM CS - Chemosterilant and High Level Disinfectant

OPTIM CS – rapid and ready to use solution designed for sterilization and high level disinfection of critical and semi critical instruments, and devices that cannot be autoclaved.

- The fastest product on the dental market for chemical sterilization
 - 20 Minute Chemosterilant & High Level Disinfectant
- Active ingredient: 7% Hydrogen Peroxide
- Ready to use solution
- Contains corrosion inhibitors
- Effective in 5% soil load with cleaning efficacy
- No glutaraldehydes, no alcohol, no peracetic acid
- No VOC's (Volatile Organic Compounds)
- Non flammable
- Biodegradable
- Compatible with acrylic, silicone rubber, low and high density plastics, stainless steel and mild steel instruments*
- 14-day reuse
- 16 month shelf life
- Indicator Test Strips available
- DIN 02268787

*Please refer to the product label for further details.



OPTIM CS Microbiological Effectiveness:

TEST ORGANISM	CONTACT TIME
SPORICIDAL Bacillus subtilis (ATCC 19659) Clostridium sporogenes (ATCC 7955)	20 Minutes (at 20°C)
TUBERCULOCIDAL Mycobacterium terrae (ATCC 15755)	20 Minutes (at 20°C)
FUNGICIDAL Trychophyton mentagrophytes (ATCC 9533)	20 Minutes (at 20°C)

Germicidal activity of Optim CS was determined in accordance with the Canadian General Standards Board's standard CAN/CGSB-2.161-97.

OPTIM CS Ordering information:

SCICS4X4 OPTIM CS Chemosterilant & High Level Disinfectant, 4 x 4L (ready to use)

PMP44

Pump Applicator for 4L bottles

Indicator Test Strips for pass/fail determination of Hydrogen Peroxide concentration