## **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.

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**OPTIM CS** 

Chemosterilant and figh Level Disinfect

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- 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)
<b>TUBERCULOCIDAL</b> 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
AHP7	Indicator Test Strips for pass/fail determination of
	Hydrogen Peroxide concentration