

ChloroPrep[®] SEPP[®] 0.67 mL Applicator

2% Chlorhexidine Gluconate (CHG) w/v
& 70% Isopropyl Alcohol (IPA) v/v

Proven solution.
Proven applicators.
Proven outcomes.



ChloroPrep[®]
SEPP[®]
0.67 mL Applicator
Order No. 260449

The proven way to prep.

Part of a complete line of
site preparation products
to help stop infection at
the source.



ChloroPrep[®]
Patient Preoperative Skin Preparation
2% CHG & 70% IPA

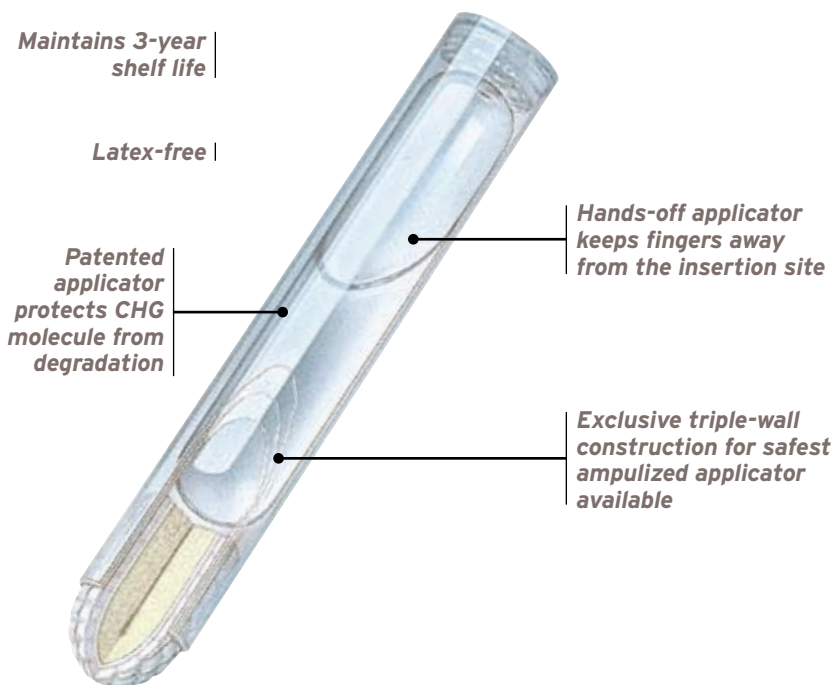
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“[With respect to cutaneous antiseptics in catheter-site care,] a 2% chlorhexidine-based preparation is preferred...”¹

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2.5" x 2.5" Coverage Area
200 Applicators Per Carton
10 Cartons Per Case



ChloroPrep has demonstrated greater efficacy than traditional iodophors in reducing skin microorganisms that can cause infection.²

The ChloroPrep advantage

- ▶ Effective against a broad spectrum of microorganisms, including MRSA, C. Diff and VRE³
- ▶ Rapid antibacterial activity
- ▶ Persistent antimicrobial activity
Demonstrates 2 log₁₀ (abdomen) and 3 log₁₀ (groin) reductions of bacteria for at least 48 hours^{2,4}
- ▶ Effective in the presence of blood and organic matter⁵
- ▶ Low incidence of irritation³
- ▶ Non- or minimal systemic absorption

The disadvantages of traditional iodophors (PVP-I)

- ▶ Require ≥2 minutes for the release of free iodine (onset of action)⁶
- ▶ Are neutralized in the presence of blood, serum and other protein-rich biomatter⁵

REFERENCES: 1. O'Grady NP, Alexander M, Dellinger EP, et al. Guidelines for the prevention of intravascular catheter-related infections. Centers for Disease Control and Prevention. *MMWR Recomm Rep.* 2002;51(RR-10):1-29. 2. Garcia R, Mulberry G, Brady A, Hibbard JS. Comparison of ChloroPrep and Betadine as preoperative skin preparation antiseptics. Poster presented at 40th Annual Meeting of the Infectious Diseases Society of America; October 25, 2002; Chicago, Ill. 3. Denton GW. Chlorhexidine. In: Block SS. *Disinfection, Sterilization, and Preservation.* 5th ed. Philadelphia, Pa: Lippincott Williams & Wilkins; 2001:321-336. 4. Data on file, Cardinal Health, Inc. 5. Chaiyakunapruk N, Veenstra DL, Lipsky BA, Saint S. Chlorhexidine compared with povidone-iodine solution for vascular catheter-site care: a meta-analysis. *Ann Intern Med.* 2002;136(11):792-801. 6. Crosby CT, Mares AK. Skin antiseptics: past, present and future. *J Vasc Access Devices.* 2001;6(1):26-31.

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