



The proven way to prep.

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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Make the proven choice.

Proven solution.

- Acts fast on a broad spectrum of bacteria, including MRSA and VRE, and keeps fighting bacterial growth for at least 48 hours^{1,2}
- Effective in the presence of blood and organic matter³

Proven applicators.

- No hand-to-patient contact, which minimizes risk of cross-contamination
- Promote gentle friction scrub to help the solution penetrate the first five cell layers of the epidermis, where 80% of microorganisms reside⁴

Proven outcomes.

- 10 guidelines, including the CDC, recommend the use of a 2% formulation (e.g., ChloroPrep®) for catheter placement and site care
- 36 published studies support ChloroPrep as part of a bundle to reduce CRBSIs, decrease false positive blood cultures or remove bacteria from the skin better than traditional iodophors

	Single SWABSTICK 1.75 mL Triple SWABSTICK 5.25 mL	SEPP® 0.67 mL	FREPP® 1.5 mL	3 mL	10.5 mL	26 mL
APPLICATORS	<ul style="list-style-type: none"> 1.75 mL (Single) Cat. No. 260100 Clear 5.25 mL (Triple) Cat. No. 260103 Clear 	<ul style="list-style-type: none"> Cat. No. 260449 Clear 	<ul style="list-style-type: none"> Cat. No. 260299 Clear 	<ul style="list-style-type: none"> Cat. No. 260400 Clear Cat. No. 260415 Hi-Lite Orange® 	<ul style="list-style-type: none"> Cat. No. 260700 Clear Cat. No. 260715 Hi-Lite Orange® Cat. No. 260725 Scrub Teal® 	<ul style="list-style-type: none"> Cat. No. 260800 Clear Cat. No. 260815 Hi-Lite Orange® Cat. No. 260825 Scrub Teal®
PACKAGING	1.75 mL (Single) 48 applicators per carton 10 cartons per case 5.25 mL (Triple) 40 packages per carton 10 cartons per case	200 applicators per carton 10 cartons per case	20 applicators per carton 25 cartons per case	25 applicators per carton 4 cartons per case	25 applicators per carton 4 cartons per case	25 applicators per case
BENEFITS	<ul style="list-style-type: none"> Allows for easy, hands-off application, which minimizes risk of cross-contamination Promotes gentle friction scrub 	<ul style="list-style-type: none"> Facilitates aseptic technique Allows for precise application 	<ul style="list-style-type: none"> Allows for easy, hands-off application Promotes gentle friction scrub Maintains consistent flow rate and coverage 	<ul style="list-style-type: none"> 3 mL allows precise prepping around catheter lines ALL 3 mL, 10.5 mL & 26 mL APPLICATORS: <ul style="list-style-type: none"> Provide enhanced visualization of prepped area Facilitate easy activation 		<ul style="list-style-type: none"> Maintain a controlled flow of solution Promote gentle friction scrub Allow for easy, hands-off application which minimizes risk of cross-contamination
FOR PROCEDURES SUCH AS	<ul style="list-style-type: none"> AVF/AVG treatments Simple biopsies Blood cultures/collections Arterial blood gas collections Peripheral IV insertions Percutaneous device insertions Routine catheter maintenance Surgical site cleansing after suturing Routine venipuncture 	<ul style="list-style-type: none"> Peripheral IV insertions IV restarts Simple biopsies Arterial blood gas collections Percutaneous device insertions Surgical site cleansing after suturing Routine venipuncture 	<ul style="list-style-type: none"> Peripheral IV insertions Blood cultures/collections AVF/AVG treatments Simple biopsies Arterial blood gas collections Percutaneous device insertions Surgical site cleansing after suturing Peripheral arterial lines Routine venipuncture 	<ul style="list-style-type: none"> Central line catheter insertions/maintenance <ul style="list-style-type: none"> Tunneled/non-tunneled PICC lines Hemodialysis Arterial lines Midline catheters Oximetry catheter insertions Port insertion and access Minor surgical procedures Surgical site cleansing after suturing 	<ul style="list-style-type: none"> Most minor and major surgical procedures Implantable device placement Prosthetic device placement or removal CVC catheter placements Cardiac catheterizations Surgical site cleansing after suturing 	<ul style="list-style-type: none"> Most minor and major surgical procedures Implantable device placements Prosthetic device placement or removal Cardiac catheterizations Surgical site cleansing after suturing
AVAILABLE IN KITS SUCH AS	<ul style="list-style-type: none"> Suture trays Minor procedure trays 	<ul style="list-style-type: none"> IV start kits Injection trays 	<ul style="list-style-type: none"> IV start kits Peripheral arterial kits 	<ul style="list-style-type: none"> Catheter line insertion trays Central line dressing changes 	<ul style="list-style-type: none"> Major & minor surgical procedural trays Custom & specialty procedural trays 	<ul style="list-style-type: none"> Major & minor surgical procedural trays Custom & specialty procedural trays
COVERAGE AREA(S)	1.75 mL (Single) 2.5" x 2.5" 5.25 mL (Triple) 5" x 7"	2.5" x 2.5"	2.5" x 2.5"	4" x 5"	8.4" x 8.4"	13.2" x 13.2"

The proven way to prep.

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 VRE¹**
- ▶ **Rapid antibacterial activity**
- ▶ **Persistent antimicrobial activity**
Demonstrates 2 log₁₀ (abdomen) and 3 log₁₀ (groin) reductions of bacteria for at least 48 hours^{2,5}
- ▶ **Effective in the presence of blood and organic matter³**
- ▶ **Low incidence of irritation¹**
- ▶ **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 biomatter³**

REFERENCES: 1. Denton GW. Chlorhexidine. In: Block SS. *Disinfection, Sterilization, and Preservation*. 5th ed. Philadelphia, Pa: Lippincott Williams & Wilkins; 2001:321-336. 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. 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. 4. Brown E, Wenzel RP, Hendley JO. Exploration of the microbial anatomy of normal human skin by using plasmid profiles of coagulase-negative staphylococci: search for the reservoir of resident skin flora. *J Infect Dis*. 1989;160(4):644-650. 5. Data on file, Cardinal Health, Inc. 6. Crosby CT, Mares AK. Skin antiseptics: past, present and future. *J Vasc Access Devices*. 2001;6(1):26-31.

ChloroPrep®
Patient Preoperative Skin Preparation
2% Chlorhexidine Gluconate (CHG)
& 70% Isopropyl Alcohol (IPA)

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