Product Guide

Dual implanted venous ports and non-coring needles



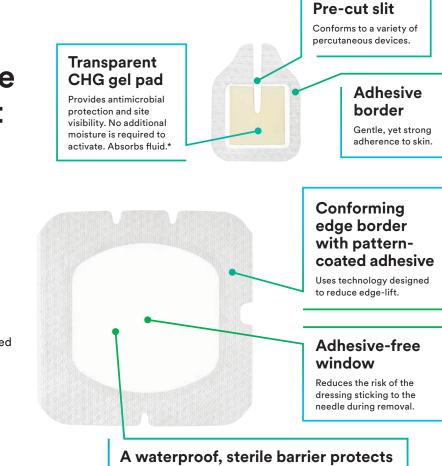
Tough treatments, made easier.

3M[™] Tegaderm[™] **CHG Chlorhexidine Gluconate I.V. Port Dressing 1665**

Antimicrobial (CHG) gel pad plus I.V. port dressing specifically designed to protect single or double implanted venous ports and non-coring needles.

The CHG gel pad and cover dressing are also sold separately.

Oncology Nursing Society recommends: Following CHG skin preparation, it is recommended to use a CHG-impregnated dressing for any long-term infusion (defined as exceeding 4-6 hours) or if the port remains accessed for intermittent long-term infusions.⁺



against external contaminants**

Highly breathable transparent film.

Antimicrobial protection

CHG gel pad provides immediate and continuous antimicrobial protection by reducing skin flora and suppressing its regrowth for over 7 days.¹

Site visibility

Transparent dressing and CHG gel pad permit clear visibility around the needle insertion site for early identification of complications.

Patient comfort

The adhesive free window of the transparent cover dressing minimizes the potential for discomfort and skin irritation on patients' skin.

*Oncology Nursing Society. Access device standards of practice for oncology nursing. 2017. https://www.ons.org/books/access device standards practice oncology nursing.

*Bench testing shows that CHG gel pad can absorb 8x its weight in saline and 3x its weight in blood. **In vitro testing shows that the film provides a barrier against viruses 27 nm in diameter or larger while the dressing remains intact without leakage. 1. In vivo time kill of normal skin flora, EM 05 136567, EM 05 000803.

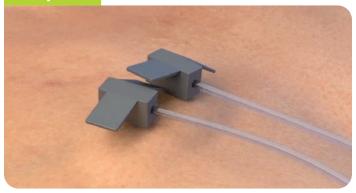
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CHG gel pad application

Prepare



Open package and remove sterile CHG gel pad using aseptic technique. Prepare port site according to facility protocol and ensure site is completely dry before applying the CHG gel pad. Insert non-coring needles per facility protocol, leaving about $\frac{1}{2}$ cm under the needles for the CHG gel pad.

Apply

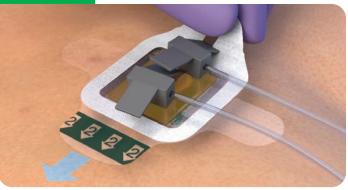
Do not unfold the CHG gel pad liner. Pull the soft cloth tabs apart to widen the slit of the gel. Using the soft cloth tabs, center the CHG gel pad under the needle.



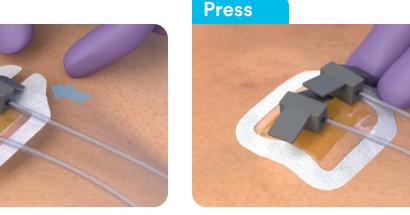


Under green tab labeled 1, grasp the soft cloth tabs. Peel and remove top liner and discard.

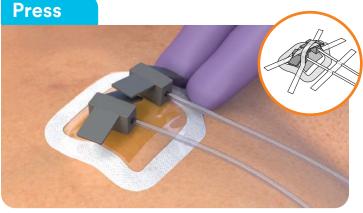




Lift and grasp the soft cloth tabs and remove liner labeled 2 in direction of arrow.



If needed, use soft cloth tabs to bring slit edges closer together. Do not stretch CHG gel pad during application - mechanical skin trauma may result if the CHG gel pad is applied with tension.

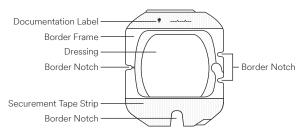


Use firm pressure to smooth down CHG gel pad border and enhance adhesion. Sterile medical tape may be applied to help stabilize the non-coring needles.* Apply cover dressing as directed.

*Gorski L, Hadaway L, Hagle ME, McGoldrick M, Orr M, Doellman D. Infusion Therapy Standards of Practice. J Infus Nurs. 2016;39(suppl 1):S1-S59.

Press

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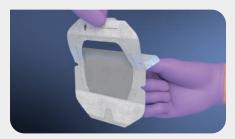


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Protect with cover dressing

CHG gel pad can also be used in conjunction with other appropriate transparent, semi-permeable dressings (e.g., 3M[™] Tegaderm[™] HP, 3M[™] Tegaderm[™] Diamond, 3M[™] Tegaderm[™] I.V. Port, 3M[™] Tegaderm[™] I.V. Advanced Securement)



1. Peel liner from dressing, exposing adhesive border.



 Before removing frame, smooth down dressing edges. Do not stretch dressing during application — mechanical skin trauma may result if dressing is applied with tension.



Prior to Dressing Application: 3M[™] Cavilon[™] No Sting Barrier Film may be used to protect skin under the adhesive

border of the dressing. Avoid applying the barrier film to

protectants to dry completely before applying dressing system to prevent skin irritation and to ensure good adhesion.

the area immediately surrounding the insertion site where

the CHG gel pad will reside on the skin. Allow all preps and

2. Dual Port Options: Select a border notch, center dressing over needle and position tubing at selected border notches. Avoid overlapping dressing border onto CHG gel pad.



 Slowly remove frame while smoothing down border edges, using firm pressure to enhance adhesion.







6. Apply the documentation label over tubing.

5. Orient notched tape strip toward dressing — under tubing — and apply to seal dressing border. When tubing exits the dressing from side by side dressing notches (shown above), center the tape strip notch under one tube and over the second tube. When tubing exits the dressing from opposite sides, use the securement tape strip to seal the dressing border on one side (applied under tubing) and the documentation label on the other side (applied under tubing).

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Monitor

- Observe the site daily for signs of infection or other complications.
- Cover the port dressing to protect from water when showering.

When to Change the Dressing

- If the dressing becomes loose, soiled or compromised in any way
- If the insertion site area is obscured or no longer visible
- If there is visible drainage outside the gel pace
- If the CHG gel pad appears to be saturated or overly swollen*
- Every 7 days or according to facility protoco

*To test if the dressing is fully saturated, lightly press down on a corner of the gel pad with gloved finger. If the gel pad remains displaced once your finger is removed, the dressing should be changed.

Note: The CHG gel pad is not designed to absorb large quantities of blood or fluid.

Removal



 Stabilize tubing during dressing removal. Remove securement tape strips. Using a low and slow removal technique, free tubing from securement notch(es) and remove dressing in the direction of the needle site. Remove non-coring needle(s) per facility protocol.

CHG gel pad may adhere to transparent cover dressing without adhesive-free window during removal. Stretch release of the film may be required to help release film dressing from CHG gel pad.



2. Remove CHG gel pad by pulling back on soft cloth tabs using low and slow technique. A medical adhesive solvent can be used to help remove the CHG gel pad border. If needed, use sterile alcohol swabs or wipes, or sterile solutions (i.e., sterile water or normal saline), to facilitate removal of the gel pad.

Ordering Information

Product	C		
Product Number	1668	1664	1665
CHG Gel Pad Size	-	1.18 in x 1.18 in 3,0 cm x 3,0 cm	1.18 in x 1.18 in 3,0 cm x 3,0 cm
Dressing Size	4.75 in x 4.75 in 12 cm x 12 cm	2.44 in x 1.94 in 6,2 cm x 4,9 cm	CHG gel pad 2.44 in x 1.94 in 6,2 cm x 4,9 cm Cover Dressing 4.75 in x 4.75 in 12 cm x 12 cm
Dressings/Box	25	25	25
Boxes/Case	4	4	4



Scan to view a product training video or visit 3M.com/IVtraining to find product training resources for all 3M IV care solutions.

Phone 1-800-228-3957 Web 3M.com/medical

Refer to product Instructions for Use for other important information.

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Important Safety Information for 3M[™] Tegaderm[™] CHG Chlorhexidine Gluconate I.V. Port Dressing, 3M[™] Tegaderm[™] CHG Chlorhexidine Gluconate Gel Pad Do not use Tegaderm[™] CHG I.V. Port Dressing,

Tegaderm[®] CHG Gel Pad on premature infants or infants younger than two months of age. Use of this product on premature infants may result in hypersensitivity reactions or necrosis of the skin. The safety and effectiveness of Tegaderm[®] CHG I.V. Port Dressing, Tegaderm[®] CHG Gel Pad has not been established in children under 18 years of age. For full prescribing information, see the Instructions for Use (IFU). Rx Only.

3M

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