

## VENASET™ PRODUCT DESCRIPTION

VenaSet™ IV Securement Dressings come in a variety of sizes and are designed to be used for the securement of devices to skin. VenaSet™ comes with and without borders and serves to protect the IV catheter site as a barrier from outside contamination. The dressings with a border provide additional waterproof protection of the IV catheter site. The entire VenaSet™ dressing is transparent, providing complete visualization of the IV site and fluid path. VenaSet™ is a hydrogel technology that is able to absorb fluids and exudates while the border is a breathable membrane, allowing for good moisture vapor exchange.

With exception to the bordered dressings, the entire VenaSet™ dressing contains a hydrogel layer, requiring less precision in aligning the hydrogel to the catheter site. Because the dressing is a "single piece" application, it is a simple dressing to apply, and therefore designed for minimal application error. The VenaSet™ is designed to provide firm securement of devices to skin, yet remain benign in its removal, without pulling hair or tearing skin. One of its more interesting features is that the entire top layer of the dressing can be written on. This means that date and time or other pertinent information can be written on to the most convenient part of the dressing after it is applied.

- Catalog # 000210: 2.25" x 2.75" Dressing
- Catalog # 000310: 3.125" x 3.75" Dressing with VenaFrame™ Border
- Catalog # 000510: 4 x 4.75 " Dressing with VenaFrame™ Border

### Storage Specifications:

Temperatures: 41.0° - 80.6° F (5-27° C)

Humidity: 35-50%

Shelf Life (when stored as stated above): 1 year.

\* THIS PRODUCT AND ITS PACKAGING DOES NOT CONTAIN NATURAL RUBBER LATEX.

## INDICATIONS

The VenaSet™ IV Securement Dressing can be used for securing a variety of catheters, including IV Catheters and other percutaneous devices to skin in order to secure those devices and to protect the site from outside contamination.

## WARNING

DO NOT USE THIS PRODUCT FOR ANY USE OTHER THAN FOR THE SECUREMENT OF CATHETERS OR PERCUTANEOUS DEVICES. DO NOT USE VENASET™ WITH PATIENTS WHO HAVE SKIN SENSITIVITIES OR KNOWN ALLERGIES TO HYDROGEL OR IN THE CASE OF BORDERED PRODUCTS, WITH ACRYLIC ADHESIVES. DO NOT USE ON PREMATURE INFANTS. IF ANY KIND OF REACTION OR REACTIONS OCCUR, DISCONTINUE USE IMMEDIATELY AND CONTACT A PHYSICIAN. VENASET™ IS A SINGLE USE, DISPOSABLE DRESSING AND SHOULD NEVER BE RE-USED UNDER ANY CIRCUMSTANCES.

VenaSet™ dressings are not intended to treat catheter related infections or other percutaneous device related infections. VenaSet™ is not a wound dressing and should not be used as such. Hydrogel is a product that is made primarily of liquid, and derives its qualities from forming polymer chains and therefore should not be re-sterilized by steam, gas or any form of radiation such as gamma or e-beam. Do not stretch the dressing when applying as this could result in skin tension causing trauma to the skin or discomfort to the patient.

## DIRECTIONS FOR USE

Select the size of dressing that will allow the hydrogel to extend beyond the catheter and IV site by at least one inch. The site should be properly prepped according to institution protocols and Haemostasis of a catheter site should be achieved before applying the dressing. The skin should be clean of any residue prior to application to ensure proper adhesion. Allow all preparations and protectants to dry completely before application. Do not stretch the dressing when applying as this could result in skin tension causing trauma to the skin or discomfort to the patient.

## APPLICATION AND REMOVAL

1. Open package and remove one sterile dressing.
2. Locate the "butterfly release" tab at the center of the dressing and peel away one half of the release liner of the dressing while holding the other side with release liner intact. DO NOT TOUCH THE EXPOSED PORTION OF THE DRESSING.
3. Center the dressing over the IV insertion site and catheter. Apply dressing beginning with the IV insertion site, followed by applying the dressing along the catheter, working outwards from the center. Smooth down the dressing to ensure a best possible seal of the IV site and catheter while removing the remaining portion of the release liner. Use firm pressure in applying the dressing to make sure the dressing is properly applied and achieves firm adhesion. DO NOT STRETCH THE DRESSING AS THIS MAY CAUSE SKIN TENSION AND MORE IMPORTANTLY, RESULT IN SKIN TRAUMA.
4. The entire top surface of the dressing can be written on, so document the dressing application/change information according to facility or institution protocols in a location of the dressing that is most convenient or appropriate.
5. When removing, gently grasp a corner of the dressing and slowly peel away while supporting the catheter and related skin. Make sure and peel the dressing back and do not pull upwards away from the skin to reduce the chance of skin trauma. A medical adhesive solvent may be used to facilitate easier removal if necessary. Care should be taken not to dislodge catheters or other devices in the process of removing the dressing. Dispose of properly according to facility protocols.

## SITE CARE

1. Always follow institution or facility protocols for the monitoring and care of IV catheter sites and related dressings.
2. Careful inspection revealing any abnormalities or conditions including but not limited to fever, redness, swelling, exudates, or unusual odors should be addressed immediately with the appropriate medical intervention.
3. More frequent dressing changes may be required for sites that are highly exudative or experiencing discharge of bodily or other fluids.

\* VenaSet™ is a trademark of Torii Enterprises, Inc.

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[www.venaset.com](http://www.venaset.com)