

External Vascular Access Products

Syvek[®] NT

- Hemostatic dressing
- Interventional procedures
- Anticoagulation therapy
- Applicable to a wide variety of catheter sizes

- Foam-backed patch
- 3cm x 3cm



MPS 500-17 rev 03

Description

SyvekNT[®] is a soft, white, sterile non-woven pad of a cellulosic polymer isolated from microalgae (poly-N-acetylglucosamine), which is attached to medical grade foam backing.

Precautions

There are no known contraindications to the use of SyvekNT[®].

Longer compression may be necessary for hypertensive or obese patients.

Indications

SyvekNT[®] is intended for use under the direction of a healthcare professional.

SyvekNT[®] promotes the rapid control of bleeding in patients on anticoagulation therapy.

SyvekNT[®] is indicated for use in the local management of bleeding wounds such as vascular access sites, percutaneous catheters or tubes and surgical debridement.

Directions for Application

STEP
01

Gather resources.

Place SyvekNT® and Tegaderm® next to patient's sterile field.



STEP
02

Orient yourself to the patient.

Open the SyvekNT® into the patient's sterile field. Apply two-finger pressure on the artery above the catheter site, making sure you have full control over the artery.



STEP
03

Remove the catheter.

Maintain proximal arterial pressure. With your free hand, gently remove the catheter and set it aside.



STEP
04

Moisten puncture site.

Slowly let up on pressure to allow a small amount of bleeding at puncture site; then quickly reapply full proximal arterial pressure, making sure you have full control over the artery.



STEP
05

Position SyvekNT.®

Place the SyvekNT® on the puncture site (foam side to fingers). Apply two-finger pressure on the SyvekNT,® while maintaining proximal hold. Slowly release proximal hold. Use both hands to maintain pressure over the SyvekNT.® Hold without looking until hemostasis is achieved, then slowly release.



STEP
06

Cover puncture site with clear bandage.



STEP
07

Remove SyvekNT.®

After 24 hours, remove Tegaderm®. Moisten the SyvekNT® with warm water and gently peel away.



Syvek®

M Marine Polymer Technologies, Inc.
107 Water Street
Danvers, MA 01923
1-888-666-2560
fax: 877-270-8500