Proven Hemostatic Action
SyvekExcel® utilizes poly-N-acetyl glucosamine (pGlcNAc) fibers derived from microalgae, to assist in obtaining and maintaining hemostasis.
- Proven results in ACTs up to 300\(^2\)
- Allows for almost immediate sheath pull after the procedure\(^1\)
- Can reduce time to ambulation for PCI patients to two hours\(^1\)

Unique Three-Dimensional Structure
SyvekExcel® is a noninvasive vascular access hemostasis system that utilizes poly-N-acetyl glucosamine fibers in a unique lyophilized three-dimensional structure. SyvekExcel® features an increased polymer content and expanded surface area to achieve faster, easier, effective hemostasis.

SyvekExcel® is Non-Immunogenic with No Known Contraindications.

Ideal for Anticoagulated Patients
SyvekExcel® is effective for treating anticoagulated patients that are undergoing femoral vascular catheterization procedures. Evidence shows that SyvekExcel® consistently demonstrates hemostatic action for coagulopathies caused by:
- Heparin\(^2\)
- Angiomax® (bivalirudin)\(^1,2\)
- Plavix® (clopidogrel)\(^1,2\)
- GP IIb/IIIa-receptor antagonists\(^1,2\)
- Aspirin\(^1,2\)

Allows for Reaccess to the Puncture Site
- No residual foreign material\(^3\)
- No groin/anatomy changes\(^4\)
- Efficient for a wide range of sheath sizes\(^3\)
- Less risk of infection\(^3\)
- No mechanical failure

Visit www.syvek.com or call 1.888.666.2560 to learn more about the effectiveness of SyvekExcel®.
Easy to Use and Apply

Each SyvekExcel Vascular Access Hemostasis System® package contains:

- SyvekExcel® 3 cm x 4 cm lyophilized pad of poly-N-acetyl glucosamine with foam backing
- Disposable polypropylene support structure which snaps on to a disposable Plexiglas® handle
- Tegaderm® transparent adhesive bandage.

Instructions for Use

- Open SyvekExcel® and deliver it to the sterile field
- Hold occlusive pressure proximal to the puncture site and remove the sheath
- Allow 1-2 drops of blood from site
- Immediately place SyvekExcel® over the puncture site and hold firm pressure, while continuing to hold proximal pressure
- Slowly decrease amount of proximal pressure after 4 to 6 minutes (3 – 4 minutes for diagnostic procedures) while continuing to apply firm compression over the puncture site
- Hold firm pressure on the puncture site until hemostasis is achieved, then slowly release
- Assess the site without disturbing SyvekExcel®, then cover with a transparent dressing

Removing SyvekExcel®

- Soak SyvekExcel® with water
- Gently peel off SyvekExcel®

SyvekExcel® Ordering Information

<table>
<thead>
<tr>
<th>Item #</th>
<th>Quantity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>400-16-05</td>
<td>1 Case of 20</td>
<td>SyvekExcel Vascular Access Hemostasis System®</td>
</tr>
<tr>
<td></td>
<td>(4 Towers of 5 Kits)</td>
<td>(Full System)</td>
</tr>
<tr>
<td>400-16-20</td>
<td>1 Sleeve of 20</td>
<td>SyvekExcel®</td>
</tr>
</tbody>
</table>

Order Fax: 877.270.8500
Order Telephone: 888.666.2560

About Marine Polymer Technologies, Inc.

SyvekExcel® is manufactured by Marine Polymer Technologies, Inc., an innovative medical device company focused on the development and delivery of biomaterials for the medical field. Since 1992, we have introduced a variety of ground-breaking products in the areas of hemostasis and wound healing to support healthcare providers and their patients. Our revolutionary products are based on the isolation, characterization and formulation of our novel and proprietary polysaccharide polymer (pGlcNAc). We are committed to the highest quality standards that meet both our customers’ expectations and regulatory requirements. Marine Polymer Technologies, Inc. complies with FDA QS 820 regulations, the EC Directive 93/42/EEC and is ISO 13485 certified.

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