

Ordering Information

Item #	Quantity	Description
400-20	1 Box of 5	Talymed 5 cm x 5 cm

Order Fax: 877.270.8500
Order Telephone: 888.666.2560

About Marine Polymer Technologies, Inc.

Talymed® 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 other 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.

Visit www.talymed.com or call 1.888.666.2560 to learn more about Talymed's effectiveness.

Talymed®

Marine Polymer Technologies, Inc
1 Van de Graaff Drive, Suite 302
Burlington, MA 01803

888.666.2560 | information@talymed.com

¹Kelechi T, Mueller M, Hankin C, et al. *J Am Acad Dermatol*. 2011 May 25.

²Lindner HB, Zhang A, Eldridge J, et al. *PLoS ONE*. 2011; 6(4): e18996. doi:10.1371/journal.pone.0018996

³Scherer S, Pietramaggiore G, Matthews J, et al. *Ann Surg*. 2009; 250(2):322-330

ADAPTIC® is a registered trademark of Johnson & Johnson.

MEPITEL® is a registered trademark of Mölnlycke Health Care

Steri-Strip™ is a registered trademark of 3M.

VASELINE® is a registered trademark of Unilever.

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Indications for Use

Talymed® is indicated for the management of wounds including: diabetic ulcers, venous ulcers, pressure wounds, ulcers caused by mixed vascular etiologies, full thickness and partial thickness wounds, second degree burns, surgical wounds/donor sites/grafts, post-mohs surgery, post-laser surgery, and other bleeding surface wounds, abrasions, lacerations, traumatic wounds healing by secondary intention, chronic vascular ulcers, dehisced surgical wounds.

Safety Information

PRECAUTIONS: There are no known contraindications to the use of Talymed®.

CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician or other licensed practitioner.

Talymed®

Enables Fast, Easy and Effective Wound Management



Baseline Venous Leg Ulcer



Completely Healed Venous Leg Ulcer After 6 Weeks of Treatment

Chronic Wounds Treated with Talymed® Showed Superior Healing Rates¹

Talymed® advanced sterile wound matrix is composed of shortened fibers of poly-N-acetyl glucosamine (pGlcNAc), isolated from microalgae.

Proven Efficacy

In a randomized, multi-center clinical trial, significantly more (86.4% vs. 45%) VLU patients experienced complete wound healing in 20 weeks when receiving standard of care (multilayer compression) plus Talymed vs. standard of care alone.¹

Easy-to-Use, Convenient Wound Care

Talymed® provides easy-to-use, convenient wound care that is safe and effective for the management of serious, chronic wounds. In contrast to other wound care products, Talymed offers these advantages:

- No prep or mixing time
- Stable at room temperature
- Integrates into scaffold bed
- Fewer dressing changes
- No known contraindications
- Non-immunogenic
- Available in 10cm x 10cm, 5cm x 5cm or 3cm x 3cm

Talymed is packaged in a convenient blister pack and can be stored at room temperature for up to 3 years.



1. Select appropriately sized Talymed wound healing matrix.
2. Open blister pack onto sterile field.
3. Apply Talymed in a dry state, positioning for maximum wound coverage. If needed, use drops of sterile water, saline, saline saturated gauze, or a moistened sterile swab to "pat" matrix in place and facilitate intimate contact, full matrix integration, and coverage of all aspects of wound bed and margin.
4. Cover Talymed® with a non-adherent, permeable primary dressing such as Mepitel® One or ADAPTIC® and may fixate with suture strips using a "window-pane" technique if desired.
5. Apply a secondary dressing of choice based on characteristics and level of drainage, assuring moisture balance and fluid handling capability. The secondary dressing may be changed or reinforced as needed.

For complete Instructions For Use, reference package insert.

Effectively Heals a Wide Range of Wounds

Talymed is indicated for treatment of a range of serious, complex wounds including:

- Diabetic ulcers
- Venous ulcers
- Pressure wounds
- Dehisced surgical wounds
- Ulcers caused by mixed vascular etiologies
- Full-thickness and partial-thickness wounds
- Second degree burns
- Surgical wounds/donor sites/grafts
- Post-Mohs surgery
- Post-laser surgery
- Abrasions, lacerations
- Traumatic wounds healing by secondary intention
- Chronic vascular ulcers

Ensure Optimal Wound Healing

Talymed ensures optimal wound healing for both diabetic foot ulcers and venous leg ulcers, two common yet often severe wound types. For the treatment of venous leg ulcers, first ensure the wound is clean, free of infection and necrosis. Then follow the standard application steps. Recommended primary wound dressings include ADAPTIC® or MEPITEL®. Talymed may also be used under compression bandages when treating venous leg ulcers.

For diabetic foot ulcers, follow the same application steps. In addition to ADAPTIC® and MEPITEL®, VASELINE® Gauze can also be used as the primary wound dressing. To reapply Talymed, gently cleanse the wound surface and repeat the application steps.



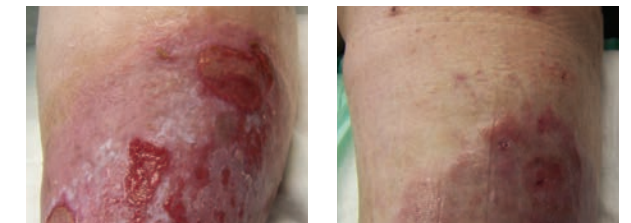
Shortened Fibers of pGlcNAc Initiate Rapid Wound Healing

Talymed® Enables Fast, Easy Wound Management

In clinical studies, Talymed proved highly effective for managing serious, chronic wounds. Talymed is non-immunogenic with no known contraindications.

Long Standing Venous Leg Ulcer

A persistent venous leg ulcer treated with Talymed was healed by the third application.



Week 1
Prior to treatment

Week 7* - After three
Talymed applications

Diabetic Foot Ulcer

This patient's diabetic foot ulcer healed in two weeks following a single treatment with Talymed.

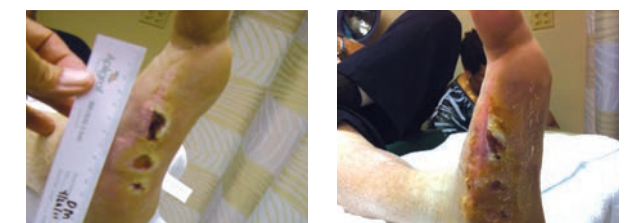


Day 1 - Prior to treatment

Day 14* - Healed after one
Talymed treatment

Severe Diabetic Foot Ulcer

Following Talymed applied three times in one month, this severe diabetic foot ulcer was healed.



Day 1 - Prior to treatment

Day 7 - After one
Talymed treatment



Day 14 - After two
Talymed treatments

Day 30* - Healed after three
Talymed treatments

¹Data on file, Marine Polymer Technologies, Inc.