

Case

Kerecis® Omega3 Wound

Intact fish skin grafts for tissue regeneration

Complicated surgical amputation wound with exposed bone*

Patient history

- 80-year-old male
- Obese, smoker with diabetes and hypertension
- Aortic valve stenosis, renal insufficiency II°, ASA-Class IV

Operative history

- Common femoral artery-thrombendarterectomy
- Femorotibial (peroneal artery) in situ bypass
- Stent-angioplasty of common iliac artery
- Proximal transmetatarsal amputation on forefoot
- Scheduled for further amputation

Treatment

- Weekly and later biweekly treatment with Kerecis® Omega3 Wound in an outpatient setting
- Marked pain reduction after two weeks
- Early granulation tissue formation and wound bed viable for STSG after 4 applications
- Comorbidities prevented autografting and decided to continue with Kerecis to full healing
- 50% reduction in 3 weeks with 3 applications

THE SURGICAL AMPUTATION WOUND BEFORE



DEBRIDEMENT AND FIRST APPLICATION



WEEK 14 - KERECIS INTEGRATING



WEEK 33 - WOUND REMAINS HEALED



*Dorweiler B, Trinh TT, Dünschede F, et al. The marine Omega3 wound matrix for treatment of complicated wounds: A multicenter experience report. Gefasschirurgie. 2018;23 (Suppl 2):46-55.

What is Kerecis® Omega3 Wound?

Kerecis Omega3 Wound is intact Icelandic fish skin that is identical to human skin and is used for tissue regeneration. Because there is no risk of a viral or prion transfer from Icelandic cod to humans, the fish skin only needs gentle processing for medical use and maintains its natural structure and elements. The fish skin is a natural microbial barrier.

The superior clinical and economical performance of **Kerecis Omega3 Wound** has been demonstrated in two non-industry sponsored, double-blind, randomized clinical trials and in more than 50 other clinical studies.



Indications for use

- Diabetic ulcers
- Chronic vascular ulcers
- Venous ulcers
- Pressure ulcers
- Draining wounds
- Trauma wounds: abrasions, lacerations, second-degree burns, skin tears
- Surgical wounds: donor sites/grafts, post-Mohs surgery, post-laser surgery, podiatric, wound dehiscence
- Partial and full-thickness wounds

Ordering information

orders@kerecis.com

Item no	Description	Size	Qty
50200S16B2D	Kerecis® Omega3 Wound	Disk, 16mm diameter	10 pcs/box
50200S00B2D	Kerecis® Omega3 Wound	1.75 x 1.75 cm	10 pcs/box
50200S01B2D	Kerecis® Omega3 Wound	3 x 3.5 cm	10 pcs/box
50200F01B2D	Kerecis® Omega3 Wound Fenestrated	3 x 3.5 cm	10 pcs/box
50200S02B2D	Kerecis® Omega3 Wound	3 x 7 cm	10 pcs/box
50200F02B2D	Kerecis® Omega3 Wound Fenestrated	3 x 7 cm	10 pcs/box
50200F04B2D	Kerecis® Omega3 Wound Fenestrated	7 x 7 cm	10 pcs/box
50200S03B2D	Kerecis® Omega3 Wound	7 x 10 cm	10 pcs/box

Room temperature storage. 3 year shelf life.

KERACIS

OUR VISION
To become the world leader in tissue regeneration by sustainably harnessing nature's own remedies

KERECIS REIMBURSEMENT HOTLINE
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FDA cleared, US and international patents granted and pending.

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