



1. Before treatment



2. After debridement



3. One day into treatment



4. 8 weeks into treatment



5. The wound healed in 11 weeks.

Kerecis™ Omega3 Wound

Acellular, reconstructive tissue graft for tissue repair.
Icelandic, piscine origin, Omega3 rich

Case Review

Diabetic foot ulcer treated with Kerecis™ Omega3 Wound

Patient description

60-year old male with type 2 diabetes.

Patient had developed a chronic black necrotic wound on the lateral part of his left foot (MT5).

Insulin dependent and suffering from peripheral neuropathy.

Not significant atherosclerosis and peripheral arterial blood flow considered sufficient for wound healing.

Dorsalis pedis pulse was palpable. ABPI 0.94.

Treatment

After debridement of the eschar, treatment with Kerecis Omega3 Wound started.

After a 10-week treatment, healing had advanced to the point where further use of Kerecis™ Omega3 Wound was not needed.

The wound was fully healed in 11 weeks.





Kerecis Omega3 is intact fish skin that is rich with naturally occurring Omega3 polyunsaturated fatty acids and is used to regenerate damaged human tissue. When inserted onto damaged human tissue such as a diabetic ulcer, the acellular material recruits the body's cells from the wound perimeter. The cells are then incorporated into the acellular fish skin that then ultimately is converted into functional, living tissue. Studies have shown that cells and stem cells proliferate faster in this structure than in other materials such as mammalian-sourced materials.

Fish skin is similar to human skin in presentation and chemical composition, permeability and electric conductivity. Many patients have described relive from pain when using the product as covering exposed nerve endings can provide pain relief.



Ordering information

Item no	Description	size	Qty
50200S01B2D	Kerecis™ Omega3 Wound	3 x 3.5 cm	10 pcs/box
50200S02B2D	Kerecis™ Omega3 Wound	3 x 7 cm	10 pcs/box
50200S03B2D	Kerecis™ Omega3 Wound	7 x 10 cm	10 pcs/box

Person
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Complies with United States and
European medical device regulations
U.S. and international patents granted and pending

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