



Allograft Membranes

WHY AMNIOTIC MEMBRANE?

Human amniotic membrane forms the innermost layer of placenta tissue. The avascular membrane acts as a protective barrier for the developing fetus. Its properties provide a wide variety of potential benefits.



PROTECTIVE COVERING

The membrane sheet provides a protective covering that may aid in wound management



IMMUNOGENICITY

The amniotic membrane has unique non-immunological properties¹



SCAFFOLD

The extracellular matrix acts as a scaffolding and may potentiate the migration and adhesion of resident cells²



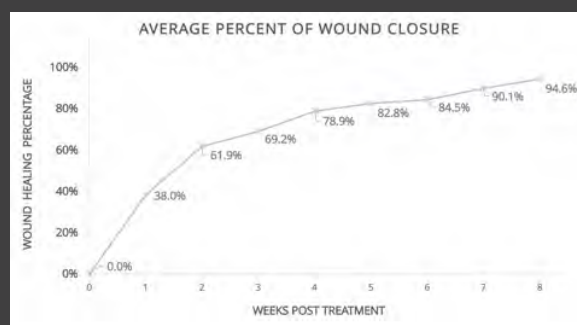
GROWTH FACTORS

The membrane is a natural source of cytokines and growth factors³

WHY SURGRAFT®?

SurGraft® has been shown to be effective in the management of chronic non-healing foot ulcers including diabetic, pressure, and venous ulcers.

In a 10 patient case series, 95% of wound closure was achieved after 8 weeks of treatment in patients who previously failed standard of care.^[4]



Learn more at www.surgenex.com

[1] Park C, Y, Kohanim S, Zhu L, Gehlbach P, L, Chuck R, S: Immunosuppressive Property of Dried Human Amniotic Membrane. Ophthalmic Res 2009;41:112-113. doi: 10.1159/000187629

[2] The presence of extracellular matrix was confirmed by internal measurements of collagen (Sirius Red, Chondrex) and Hyaluronic Acid (Hyaluronan Quantikine ELISA Kit, R&D Systems).

[3] The presence of growth factors confirmed by 3rd party testing using Fluorescent Multiplex ELISA (Quantibody® Human Growth Factor Array, Ray BioTech).

[4] Zakharova M, Hall B, Schallenberger M, Bangart K, Bangart D, Moore S, Thomas J: Case study report of chronic non-healing foot ulcers treated with dehydrated human amniotic membrane sheet. SAWC Spring 2020. CS-112.

Product Information

Learn more about SurGraft®

SurGraft® is regulated under Section 361 of the Public Health Service Act and is intended for homologous use.

SURGENEX®
Pioneering the Future Today

SURGRAFT®

Allograft Membranes

SurGraft® Allografts

The SurGraft® family of allografts are dehydrated, terminally irradiated membranes. The allograft family is available in multiple configurations and sizes to accommodate a variety of physician preferences.



Surgenex® Quality

The SurGraft® family of allografts are processed in compliance with all current Good Tissue Practices as mandated by the United States Food and Drug Administration and the American Association of Tissue Banks. We pride ourselves on quality standards and testing that exceed industry standards.

SurGraft® Sheet Sizes

SurGraft® comes in multiple variations tailored for ease of use

Product Family

SurGraft® is derived from a single amnion layer to provide a flexible and transparent barrier

SurGraft XT® is derived from multiple amnion layers to provide improved handling

SurGraft AC® is derived from amniotic and chorionic tissue to provide enhanced rigidity

SurGraft®		SurGraft XT®		SurGraft AC®	
Size	Product Code	Size	Product Code	Size	Product Code
2x2cm	0222	2x2cm	0622	2x2cm	0922
2x3cm	0223	2x3cm	0623	2x3cm	0923
2x4cm	0224	2x4cm	0624	2x4cm	0924
4x4cm	0244	4x4cm	0644	4x4cm	0944
4x6cm	0246	4x6cm	0646	4x6cm	0946
4x8cm	0248	4x8cm	0648	4x8cm	0948

More Questions?
Call 877.880.1862

Our Process

Surgenex® is proud to be registered with the FDA, accredited by the American Association of Tissue Banks, and licensed with the States of California, Delaware, Illinois, New York, Oregon, Florida, and Maryland.

