



# Amniotic Membrane Allograft

## Product Information

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## Benefits

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### Efficient

Procedures are efficient and do not require special instrumentation.



### Natural

The active contents in Axolotl DualGraft™ are found naturally in the body.

**Axolotl DualGraft™** is a bi-layered dehydrated human amnion membrane allograft (dhAM) derived from the amniotic lining of the placenta. **Axolotl DualGraft™** is indicated as a barrier and selective membrane but has properties known to advance soft tissue repair and reconstruction<sup>1</sup>. Axolotl DualGraft™ simplifies the application process by positioning the epithelial surfaces facing outwards, eliminating application placement limitations. **Axolotl DualGraft™** is marketed under Section 361 of the PHS act and regulated under 21 CFR Part 1271.

The amniotic components used in **Axolotl DualGraft™** create a natural 3-D extracellular matrix scaffold for cellular attachment and creates an environment to allow for cell migration<sup>1</sup>. **Axolotl DualGraft™** is processed through minimally manipulated techniques. This type of processing retains the qualities of the native ECM allowing **Axolotl DualGraft™** to aid in cellular chemotaxis and ingrowth<sup>2</sup>.

Proteins found in Axolotl DualGraft™ include:

- Collagen I, III, IV, V and VII
- Fibronectin



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### Quality Assurance

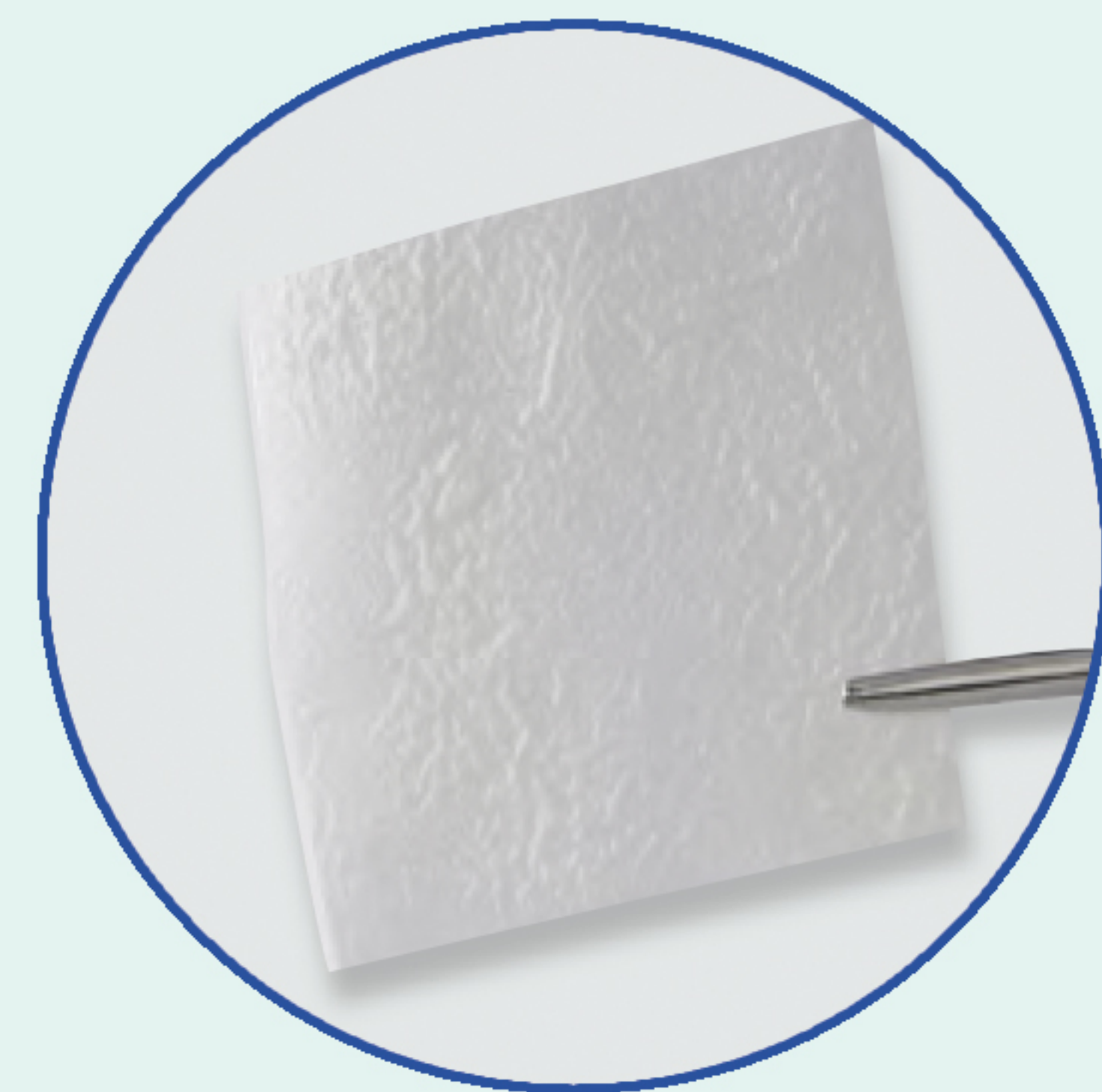
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The donor tissue is recovered and processed under sterile conditions, in accordance with all FDA guidelines and quality assurance standards in a controlled environment. **Axolotl DualGraft™** allograft tissue products are terminally irradiated in the final package. **Axolotl DualGraft™** is only intended for use in the domestic United States.

### Ordering Information

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SKU	DESCRIPTION	SIZE	Q CODE
ADG24	AXOLOTL DUALGRAFT™	2x4	Q4210
ADG44	AXOLOTL DUALGRAFT™	4x4	Q4210
ADG46	AXOLOTL DUALGRAFT™	4x6	Q4210
ADG48	AXOLOTL DUALGRAFT™	4x8	Q4210



1. Rocha, S. C. M., & Baptista, C. J. M. (2015). Biochemical properties of amniotic membrane. In Amniotic Membrane (pp. 19-40). Springer, Dordrecht.
2. Lintzeris, D., Yarrow, K., Johnson, L., White, A., Hampton, A., Strickland, A., ... & Cook, A. (2015). Use of a Dehydrated Amniotic Membrane Allograft on Lower Extremity Ulcers in Patients with Challenging Wounds: A Retrospective Case Series. *Ostomy/wound management*, 61(10), 30-36.