



THE PRODUCT

AmnioAMP-MP is a chorion-free, dual-layer dehydrated human amnion membrane product derived from the amniotic lining of the placenta.

BENEFITS OF AMNIOAMP-MP



Dual-layer

Composed of two layers of amniotic tissue



Versatile orientation

Non-side specific orientation for application eliminates restrictions in surgical repair



Chorion-free

Immune privileged approach reduces the risk of adverse events



Thick membrane

Ideal for deep wounds and exposed anatomy, offering effortless positioning and repositioning for optimal conformity



Advanced tensile strength

Allows for strong adherence and easy application



Flexible hydration

Usable in both hydrated and dehydrated states



Preserved proteins

Preserves essential structural proteins and ECM biochemicals naturally inherent to placental tissue

SAFETY + VERSATILITY

- Amniotic tissue is recovered from healthy mothers who have undergone full-term delivery
- AmnioAMP-MP is processed in accordance with FDA regulations and AATB standards
- Amniotic tissue has been used for over 100 years with well-documented clinical success
- Requires no up-front preparation
- Ambient temperature storage
- Can be applied on either side of the sheet
- E-Beam sterilization provides a sterility assurance level (SAL) of 10^{-6}

References: 1. Sinno, Prakash. *Plast Surg Int.* 2013;146764. 2. Spoerl, et al. *Ophthalmic Res.* 2004;36(2):71-7. 3. Martin, et al. *Encyclopedia of Reproduction*, 2018;3:387-398. 4. Mamede, et al. *Cell Tissue Res.* 2012, 349:447-458.

*Based on published studies; not specific to PalinGen Amniotic Membranes

PRODUCT DETAILS

AmnioAMP-MP's protective amnion properties create an ideal barrier to protect soft tissue from the surrounding environment. Processed with minimal manipulation, it retains the qualities of the native extracellular matrix (ECM). AmnioAMP-MP can be applied in any orientation, quickly hydrates in situ, and naturally stays in place, eliminating application placement limitations.

The product is a barrier to protect:

- Diabetic ulcers
- Venous ulcers
- Pressure ulcers
- Burns
- Wounds with exposed tendons, muscles, or bones

Proteins in the product include:

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

OUR PŪRAMP PROCESS™

1 Tissue collection

Placental tissue is donated from live births in the U.S. without harming the mother or baby

2 Donor screening

A thorough medical and social history is obtained for each donor to ensure eligibility requirements are met

3 Infectious disease testing

- HBsAg
- HBcAb
- HCVAb
- HCV NAT
- HBV NAT
- HIV NAT
- HIV 1/2Ab
- WNV NAT
- HTLV I/II Ab
- RPR/STS

4 Tissue processing

All tissue undergoes a proprietary cleansing process to remove blood contaminants and reduce bioburden

5 Tissue sterilization

Tissue is sterilized for an additional level of safety, achieving a sterility assurance level (SAL) of 10^{-6}



Sizes	Product code
2 x 2cm	CG1100
2 x 4cm	CG1101
4 x 4cm	CG1104
4 x 6cm	CG1105
4 x 8cm	CG1106

CONTACT

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