

References:

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**AMNIOS™ &
AMNIOS™ RT**

Flowable Tissue
Allografts Derived
from Human
Amniotic Fluid



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TWO CONFIGURATIONS AVAILABLE

- Cryopreserved (Amnios™)
- Ambient temperature (Amnios™ RT)

Amniotic fluid is a versatile, powerful tissue which supports the development of the fetus in utero.

The properties of amniotic fluid which benefit the fetus also make it an ideal material for covering wounds,^{1-3,6} and contributing to an environment conducive to the regeneration of healthy tissue.⁴⁻⁶

Allogenic human birth tissues, including amniotic fluid, can be utilized in a variety of surgical and clinical settings. Published literature shows that amniotic fluid contains important growth factors,^{1,2,5} extracellular matrix^{2,5} molecules, hyaluronic acid,^{1,4,5} fibronectin,² laminin,⁴ prostaglandins,³ and cells.⁶

BENEFITS OF AMNIOTIC FLUID MAY INCLUDE

- A safe, natural covering for wounds¹⁻⁶
- Decreased inflammation³
- Reduced fibroses, scarring, and adhesion at the surgical site⁴

Intended for topical application as a covering over wounds or areas of localized inflammation.

Birth tissues are recovered during planned cesarean sections and processed aseptically in a manner to preserve its inherent properties.



HANDLING & STORAGE GUIDELINES

- Store at -70°C or colder. Thaw only prior to use.
- Allow product to thaw by standing at room temperature and apply directly to the wound or area of inflammation.
- See instructions for use for more details.

Item #	Description	Vol
930	Amnios™ Cryopreserved Liquid Amnion	0.5ml
931	Amnios™ Cryopreserved Liquid Amnion	1.0 ml
932	Amnios™ Cryopreserved Liquid Amnion	1.25ml
933	Amnios™ Cryopreserved Liquid Amnion	2.0ml

Amnios™ RT

Acellular Liquid Amnion

HANDLING & STORAGE GUIDELINES:

- Store at ambient temperature (59-86°F/15-30°C) until ready for use.
- Provided as a sterile, ready to use, flowable graft with no thawing or preparation required.
- Apply directly to the wound or area of inflammation
- See instructions for use for more details.

Item #	Description	Vol
930-RT	Amnios™ RT Acellular Liquid AmnionAmnios™	0.5ml
931-RT	Amnios™ RT Acellular Liquid AmnionAmnios™	1.0 ml
933-RT	Amnios™ RT Acellular Liquid Amnion	2.0 ml

TISSUE SAFETY

- Placental donors go through a rigorous prescreening qualification and are tested according to FDA guidelines for infectious disease
- Collection of the donor tissue is performed during planned cesarean section delivery by appropriately licensed personnel
- Tissue is processed in accordance with the standards and guidelines established by the American Association of Tissue Banks (AATB)



Amnios™ and Amnios™ RT are provided in an easy to apply flowable form for precise delivery to the intended site.