AMNIOS™ AND AMNIOS™ RT
Flowable tissue allografts derived from human amniotic fluid.

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, and contributing to an environment conducive to the regeneration of healthy tissue.

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, extracellular matrix molecules, hyaluronic acid, fibronectin, laminin, prostaglandins, and cells.

Benefits of amniotic fluid may include:
- A safe, natural covering for wounds
- Decreased inflammation
- Reduced fibroses, scarring, and adhesion at the surgical site

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.

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

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>930</td>
<td>Amnios™ Cryopreserved Liquid Amnion</td>
<td>0.5 ml</td>
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<tr>
<td>931</td>
<td>Amnios™ Cryopreserved Liquid Amnion</td>
<td>1.0 ml</td>
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<tr>
<td>932</td>
<td>Amnios™ Cryopreserved Liquid Amnion</td>
<td>1.25 ml</td>
</tr>
<tr>
<td>933</td>
<td>Amnios™ Cryopreserved Liquid Amnion</td>
<td>2.0 ml</td>
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</tbody>
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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)

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

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<tbody>
<tr>
<td>930-RT</td>
<td>Amnios™ RT Acellular Liquid Amnion</td>
<td>0.5 ml</td>
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<tr>
<td>931-RT</td>
<td>Amnios™ RT Acellular Liquid Amnion</td>
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<tr>
<td>933-RT</td>
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References


Contact Spartan Medical at spartanmedspine.com to learn more.