Cygnus™ is a family of regenerative allografts that may be used as a therapeutic agent in numerous clinical applications. Due to its fetal origin, the innate capability of the tissue supports regenerative rather than scar-mediated healing.

Protective Barrier
Amniotic tissue acts as an immune-privileged protective barrier during fetal development. Applied as an anatomical barrier, Cygnus allografts offer mechanical protection while also providing anti-inflammatory, anti-scarring, anti-adhesive and anti-microbial properties.

Natural Regenerative Healing
In the fetal wound-healing environment, there is a notable absence of fibroblast or inflammatory cell activity, leading to regenerative rather than scar-mediated healing. Cygnus’ proprietary process preserves the natural regenerative healing properties of the tissue and the endogenous growth factors and cytokines responsible for promoting healthy epithelial tissue formation while inhibiting fibrogenesis.

Safety and Versatility
Amniotic tissue is recovered from healthy mothers who have undergone cesarean delivery, and is processed in accordance with FDA regulations and AATB standards. Amniotic tissue has been used for over 100 years with excellent clinical success. Cygnus is available in 3 thicknesses for key applications in the following clinical areas:

- Spine & Neurosurgery
- Foot & Ankle
- Wound Care
- Burn Care
- Dermatology
- Ophthalmology
- Oral Surgery
- Urology

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Three thicknesses of Cygnus offer increased versatility across a variety of physician preferences

- Requires no up-front preparation, and hydrates rapidly in the surgical site.
- Stored at ambient temperature with a 5-year shelf-life.
- Orientation stickers and notch in the upper left hand corner allow placement of the patch epithelial side up and stromal side down.
- E-Beam sterilization provides sterility assurance level (SAL) of \(10^{-6}\).

Cygnus Solo is a traditional single layer amnion allograft derived from the amnion layer of the placental membrane. Offered in a variety of sizes to meet physician needs, Cygnus Solo is ideal for use in a number of surgical and soft tissue applications.

- **Size Code**
  - 1x1 cm: CAS010100S
  - 2x2 cm: CAS020200S
  - 2x3 cm: CAS020300S
  - 3x3 cm: CAS030300S
  - 4x4 cm: CAS040400S
  - 4x6 cm: CAS040600S
  - 4x8 cm: CAS040800S
  - 7x7 cm: CAS070700S
  - 10x10 cm: CAS101000S
  - 2x12 cm: CAS021200S
  - 10x12 cm: CAS101200S

Cygnus Matrix is a flexible, multilayer allograft derived from the placental membrane, offering improved handling and increased workability. Cygnus Matrix is approximately 4x thicker than traditional single layer amnion and can be used for a wide variety of internal and external clinical applications.

- **Size Code**
  - 1x1 cm: CAP010100S
  - 2x2 cm: CAP020200S
  - 2x3 cm: CAP020300S
  - 4x4 cm: CAP040400S
  - 4x6 cm: CAP040600S
  - 4x8 cm: CAP040800S

Cygnus Max is a maximum natural thickness allograft derived from the umbilical cord. Approximately 8x thicker than traditional single layer amnion, Cygnus Max can be sutured and offers excellent handling characteristics.

- **Size Code**
  - 1x2 cm: CAM010200S
  - 2x2 cm: CAM020200S
  - 2x3 cm: CAM020300S
  - 3x3 cm: CAM030300S
  - 3x4 cm: CAM030400S
  - 3x6 cm: CAM030600S
  - 3x8 cm: CAM030800S

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