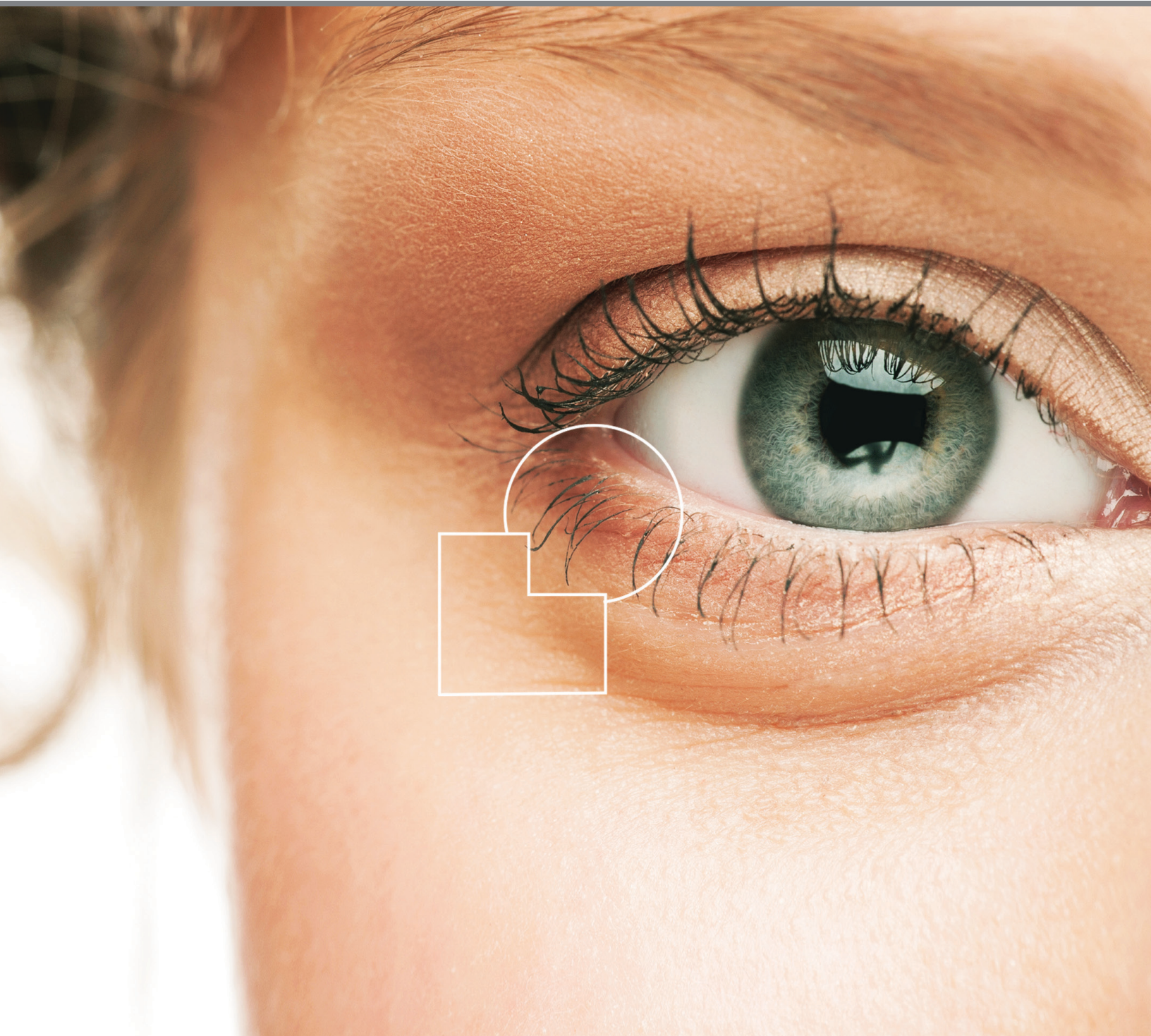


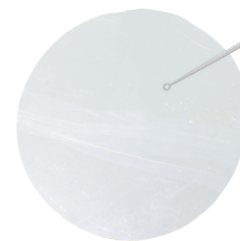
## Biologics Tissue Technologies



## In-office applications



AmbioDisk is a Clearify™ processed, sutureless, dehydrated amniotic membrane allograft utilized for the treatment of ocular surface diseases and disorders in the office setting. The Clearify™ process retains the amniotic intermediate layer (IL) which is a vital part of the membrane barrier found between the amnion and chorion layers.



In-office applications:

- Recurrent corneal erosions
- Corneal ulcers
- Chemical and thermal burns
- Neurotrophic ulcers
- Conditions associated with excessive dry eye

### AmbioDisk ordering information

<i>Amniotic Membrane Layers</i>	<i>Diameter and Thickness</i>	<i>Item #</i>
amnion & IL	9mm - nominal thickness	AD-5090
amnion & IL	12mm - nominal thickness	AD-5012
amnion & IL	15mm - nominal thickness	AD-5150
amnion, IL & chorion	15mm - full thickness	AF-1150

## Surgical applications



Ambio2 is a Clearify™ processed, dehydrated, amniotic membrane allograft utilized across a variety of surgical applications. The Clearify™ process retains the amniotic intermediate layer (IL) which is a vital part of the membrane barrier found between the amnion and chorion layers.



Surgical applications:

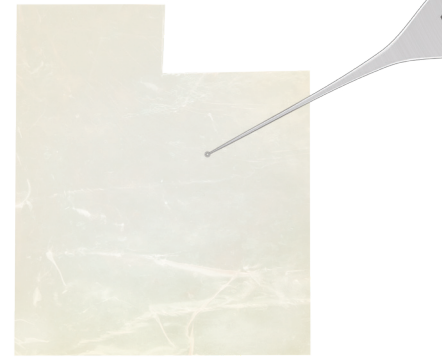
- Pterygium excision
- Conjunctival chalasis
- Chemical and thermal burns
- Corneal ulcers
- Corneal erosions

### Ambio2 ordering information

<i>Amniotic Membrane Layers</i>	<i>Dimensions and Thickness</i>	<i>Item #</i>
amnion & IL	1.5 x 2.0 cm - nominal thickness	AD-5120
amnion & IL	2.0 x 3.0 cm - nominal thickness	AD-5230
amnion & IL	4.0 x 4.0 cm - nominal thickness	AD-5440

## AMBIO5<sup>®</sup>

Ambio5 is a Clearify™ processed, dehydrated, multi-layer amniotic membrane allograft utilized across a variety of surgical applications. The Clearify™ process retains the amniotic intermediate layer (IL) which is a vital part of the membrane barrier found between the amnion and chorion layers.



### Surgical applications:

- Fornix reconstruction
- Symblepharon
- Vast pterygium excision
- Stevens-Johnson Syndrome

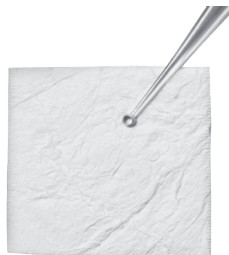
### Ambio5 ordering information

<i>Amniotic Membrane Layers</i>	<i>Dimensions and Thickness</i>	<i>Item #</i>
amnion, IL & chorion	1.5 x 2.0 cm - full thickness	AF-1120
amnion, IL & chorion	2.0 x 3.0 cm - full thickness	AF-1230
amnion, IL & chorion	4.0 x 4.0 cm - full thickness	AF-1440

# Processed allografts for surgical applications

## TUTOPLAST<sup>®</sup>

Tutoplast processed cornea, sclera, and pericardium allografts are virally-safe, dehydrated human tissue patch grafts used to treat a variety of ocular disorders.



### Cornea ordering information

<i>Description</i>	<i>Item #</i>
1/4 Cornea with Sclera	68328
1/3 Cornea with Sclera	68329
1/2 Cornea with Sclera	68330

### Sclera ordering information

<i>Description</i>	<i>Item #</i>
0.5 x 0.8 cm - high profile 1mm	68333
0.6 x 1.0 cm - high profile 1mm	68337
1.0 x 3.0 cm - high profile 1mm	68334

### Pericardium ordering information

<i>Description</i>	<i>Item #</i>
1.5 x 1.5 cm - low profile 400 microns	68250
1.0 x 2.5 cm - low profile 400 microns	68256
2.0 x 3.0 cm - low profile 400 microns	68260

### Surgical applications:

- Drainage implant/valve implantation
- Repair corneoscleral fistulas
- Trabeculectomy
- Repair exposed scleral buckles
- Phaco burns

## Biologics to support oculoplastic surgery



The tarSys bioengineered eyelid spacer graft is intended for implantation to reinforce and aid reconstruction of the eyelid.

The tarSys manufacturing process configures the substitute material into a dense elastic matrix suitable for structural repair of superficial mucosa.

tarSys® is a registered trademark of Katena Products



### tarSys ordering information

Description	Item #
1.0 x 4.0cm - 12 layer	TS-121040
1.0 x 4.0cm - 8 layer	TS-81040

## Tutoplast allografts to treat lower lid abnormalities



The surgical use of the Tutoplast allografts as a tectonic support and epithelialization substrate has been well documented.

The Tutoplast process is a scientific and technology based method of virally inactivating, preserving, and sterilizing human tissue.



### Pericardium ordering information

Description	Item #
2.0 x 5.0 cm	68255

### Sclera ordering information

Description	Item #
1.0 x 3.0 cm	68334



### Tutoplast Fascia Lata ordering information

Description	Item #
4 x 5 cm	68014
2 x 14 cm	68021
.2 x 20 cm	68022
2 x 3 cm	68023
.2 x 18 cm	68027
0.3 x 12 cm	68028
0.3 x 15 cm	68029
0.3 x 18 cm	68030