



## Next Generation of Allograft Technology

Call Us Now: (877) 880-1862

### Why Amniotic Membrane?

Human amniotic membrane forms the innermost layer of placenta tissue. The avascular membrane acts as a protective barrier for the developing fetus. Its properties provide a wide variety of potential benefits.



#### Protective Covering

The membrane sheet provides a protective covering that may aid in wound management



#### Immunogenicity

The amniotic membrane has unique non-immunological properties



#### Scaffold

The extracellular matrix acts as a scaffolding and may potentiate the migration and adhesion of resident cells<sup>2</sup>



#### Growth Factors

The membrane is a natural source of cytokines and growth factors<sup>3</sup>

### Why SurSight®?

*Lightweight and flexible, providing a protective covering to aid in ocular repair.*

SurSight® is specifically designed to be smooth and clear for ophthalmic applications. SurSight® is minimally manipulated to retain the natural properties of the amniotic membrane, and provides clinicians with a flexible sheet that can be used in a variety of applications with ease. SurSight® exceeds expectations due to our high quality production standards.

- Rigorous quality and serological testing that meets or exceeds FDA requirements
- Single layer of amnion to provide a smooth and transparent finish
- Multiple sizes tailored to accommodate various clinical uses

[1] Park C, Y, Kohanim S, Zhu L, Gehlbach R, L, Chuck R, S: Immunosuppressive Property of Dried Human Amniotic Membrane. Ophthalmic Res 2009;41:112-113. doi: 10.1159/000187629  
[2] The presence of extracellular matrix was confirmed by internal measurements of collagen (Sirius Red, Chondrex) and Hyaluronic Acid (Hyaluronan Quantikine ELISA Kit, R&D Systems).  
[3] The presence of growth factors confirmed by 3rd party testing using Fluorescent Multiplex ELISA (Quantibody® Human Growth Factor Array, Ray BioTech).

## What is SurSight®?

SurSight® is a dehydrated, minimally manipulated, amniotic membrane allograft for homologous use. It is terminally sterilized and provided ready for use in ocular repair and reconstruction procedures.

SurSight® is regulated under Section 361 of the Public Health Service Act and is intended for homologous use.

## Surgenex® Quality

The SurGraft® family of allografts are processed in compliance with all current Good Tissue Practices (cGTP) as mandated by the United States Food and Drug Administration and the American Association of Tissue Banks. We pride ourselves on quality standards and testing that meet or exceed industry standards.

## SurSight® Allograft Sizes

### Optimized for Comfort

Since amniotic membrane can be used in a wide variety of applications, we offer sizes specifically designed to meet the needs of our providers.



Sizes shown are not to scale

### Our Process

