### **REPAIR & REGROW**

The PalinGen Membrane is a powerful tissue graft used for wound care and surgical applications. Below are some benefits of the PalinGen Membrane:

- Biological and physical overlay to cover and protect the wound.
- Recruits local stem cells to rebuild and regrow the granulation tissue for proper wound closure.
- Accelerates the wound healing process and reduces scar tissue formation.





for Wound Covering & Repair



Contact us for information.

#### IN CLINICAL USE

- Wound Care
- Dental Surgery
- General Surgery
- Burn Reconstruction
- Neurosurgery
- Orthopedic Surgery
- Plastic Surgery







**RUSSELL HEALTH, INC.** 

WOUND CARE IS OUR SPECIALTY

www.russellhealth.com

### **Growth Factor Rich**

The PalinGen Membrane is a chorion-free allograft and contains key growth factors and extracellular matrix proteins that are known to aid in the healing of wounds and support the regeneration of healthy native tissue.

#### **Wound Care**

After debridement, the PalinGen
Membrane is applied directly on the
wound. Within 1 to 2 weeks, the PalinGen
Membrane will be incorporated into the
wound - improving it's size and depth.

#### **Donation Source**

The PalinGen Membrane is obtained during full-term cesarean births from healthy donors who have volunteered their placenta and amniotic fluid.

Donation does not require fetal



"In 2 weeks, my patient's wound showed complete closure and improved muscle strength."

- Dr. David Iaccino, DPM



# **Anti-Inflammatory**

The PalinGen Membrane contains anti-inflammatory and anti-fibrotic proteins that help reduce pain, swelling. and scar tissue formation.

#### **Anti-Microbial**

The PalinGen Membrane is considered anti-microbial, killing or inhibiting the growth of micro-organisms. This further reduces patient rejection and the risk of infection within the wound.

### **Sterilization Process**

Our proprietary sterilization process ensures product sterility without terminal irradiation, maintaining the original biological makeup of the membrane.

## **Insurance Coverage**

The PalinGen Membrane is covered by both Medicare and commercial insurances. Consult your physician for more information.

# **Donor Screening**

All PalinGen Membranes are collected aseptically and tested prior to processing and are determined to be eligible for transplantation by Donors Suitability Standards established by the AATB and FDA.

## **FDA Regulated**

Our products are regulated under 21CFR Part 1271 and Section 361 of the Public Health and Service Act.