



Neo Surgical Matrix



Simple and Effective Collagen Wound Care

Neo Surgical Matrix is a medical grade collagen made from Type I bovine collagen. It is designed to help wounds heal faster and more safely after surgery or injury.

When Neo Surgical Matrix touches a wound, it turns into a soft gel that covers the wound completely. This gel keeps the wound moist and creates the right environment for healing. It helps new tissue grow and supports the skin as it closes.

Neo Surgical Matrix has antimicrobial properties that help protect the wound from infection. It can also be used to help reduce fluid buildup after surgery and may be used as an alternative to drains or other surgical methods used to control bleeding and fluid.

Each unit is sterile and single use to ensure safety for both patients and healthcare providers.

Surgical Collagen Pricing

Size	Price
1 mL	\$450
2 mL	\$800
5 mL	\$1,450

When to Use Neo Surgical Matrix

Neo Surgical Matrix may be used for:



Surgical Wounds



Pressure Sores



Diabetic wounds



Burns



Venous and vascular ulcers



Partial and full thickness wounds

How Neo Surgical Matrix Is Used

- Orthopedic surgery
- Foot and ankle care
- Cardiovascular surgery
- Abdominal surgery
- Neurologic surgery
- Plastic and reconstructive surgery
- General surgery
- OB GYN
- Trauma care
- Vascular surgery
- Burn care
- Ulcer management

Key Benefits

- Absorbs wound fluid up to 30 times its weight
- Turns into a gel that protects the wound
- Keeps the wound moist to support healing
- Helps stop bleeding
- Supports new tissue growth
- Helps reduce pain and scarring
- Helps protect against infection
- Blocks enzymes that slow down healing
- May help wounds heal faster

How Neo Surgical Matrix Is Used

Neo Surgical Matrix is applied directly to the wound during or after a procedure. When it contacts wound fluid, it turns into a soft gel that fills the wound bed and stays in place.

The gel helps manage fluid, supports clot formation, and provides coverage without the need for removal. It is gradually absorbed as healing progresses.

