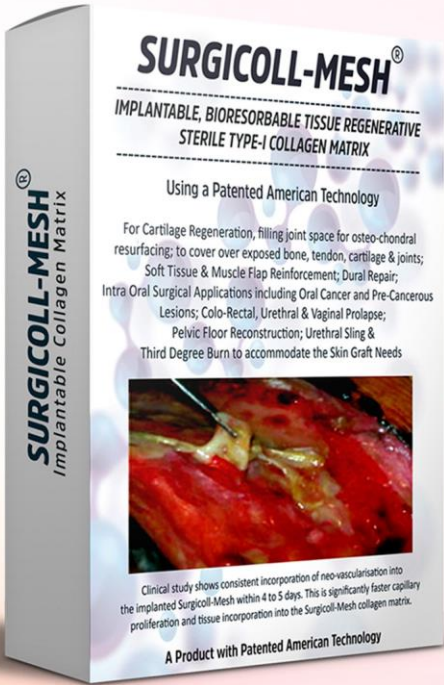


SURGICOLL-MESH®

(Sterile Sheet)

Clinical Applications in Primary and Secondary Hernia Repairs



INDICATIONS OF SURGICOLL-MESH

- Intra Oral Surgical - Post-operative mucosal defect in oral cancer and pre-cancerous lesions, dental/OMF applications.
- Soft Tissue & Muscle Flap Reinforcement – As a patch used for suture line reinforcement, muscle supplement with sling, repair and anchorage of tendon damage, and Transverse Rectus Abdominis Muscle (TRAM) flap procedures.
- Chronic ulcers and Diabetic ulcer treatment.
- Third-Degree Burn to accommodate the Skin Graft needs
- Orthopedic Surgery - Osteochondral resurfacing, synovial tissue implant, repair of rotator cuff, patellar, Achilles, biceps, quadriceps and other tendons.
- Cartilage Regeneration.
- Pelvic floor reconstruction, sacro-colposuspension and urethral sling.
- Colo-rectal, urethral & vaginal prolapse.
- Hernia repair including abdominal, inguinal, femoral, diaphragmatic, scrotal, umbilical, and incisional hernias.
- Cardio-vascular - Atrial, ventricular and arterial patch repair, suture line buttress, intra-cardiac patch, thoracic wall etc.
- Neurosurgical - As a substitute for dura repair and nerve wrap.

Advantages of Surgicoll-Mesh

- ✓ Superior matrix.
- ✓ Durable for hernia repair.
- ✓ Resorbable & Tissue regenerative.
- ✓ Effective integration with host tissue.
- ✓ Remodels to normal tissue function.

Conclusion

- ✓ Ideal to treat post-hernioplasty infections.
- ✓ Biocompatible with minimal inflammation and infection risk.
- ✓ Effective in complex and contaminated surgical fields.

Clinical Outcomes With Surgicoll-Mesh

BEFORE		AFTER	
Abdominal wound due to mesh infection post-hernioplasty		Apperance of Suture line post-op & healing duration	
CASE 1			3 Weeks
CASE 2			4 Weeks
CASE 3			4 Weeks

References: Complex Abdominal wall Reconstruction using Collagen-based Mesh. Data on file / Advanced Biotech Products (P) Ltd.

Manufactured & Marketed by:

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