Protect Your Patient

Consider the importance

to your patient of reducing adhesions.

Separate and protect tissues

Designed to coat, separate and protect tissues where postoperative adhesions are likely to form.

Reduce fibrosis and adhesions

Studies have shown that coating tissues with a gel barrier of CMC/PEO can reduce the formation of adhesions.

Excellent safety

Our anti-adhesion gels have a long history of safe and effective use, supported by clinical and pre-clinical studies.*

Safe, effective tissue protection.

DYNAVISC[®] is a sterile, absorbable combination of carboxymethylcellulose (CMC) and polyethylene oxide (PEO).

Introducing



Adhesion Barrier Gel

From the makers of the #1 adhesion barrier in spine surgery



*Based on safety and effectiveness experience of FzioMed, Inc. gel in spinal surgery (over 250,000 surgeries), and independent clinical and pre-clinical studies. Rhyne A, et al. Spine, 37 (8):631-641, 2012. Fransen P. Ann Sur Innov Res, 2:2, 2008. Assietti R, et al. Spine, 33 (16): 1762-1765, 2008. Arnold P, et al. AANS 2008. Guizzardi G, et al. Congress of Neurological Surgeons (CNS) 2006. Rodgers, KE, et al. Spine J, 3:277-284, 2003. Rodgers KE, et al. Congress of Neurological Surgeons (CNS) 2003. Data on file, FzioMed, Inc.



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A Better Biomaterial

	DYNAVISC [®] Adhesion Barrier Gel	Hyaluronic Acid or Porcine Collagen
Biocompatibility	Excellent safety history of CMC/PEO gels.*	Porcine collagen gels can cause seroma formation, wound seepage and hypotensive reactions.
Chemical Composition	Pure, medical polymers. No animal or bacterial proteins.	Hyaluronic acid gels are derived from animal or bacterial sources and include cross-linking agents.
Mechanism of Action	Natural, barrier action; allows normal healing.	Porcine collagen gels act as fibroblast inhibitors, which can prevent adequate healing.
Physical Aspect	Clear, smooth, colorless. Allows view of tendon and neural structures.	Opaque gels can obstruct view and proper placement. Cross-linked gels can have gel particles and clumping.
Coverage	Thorough surface coverage. Tissue adherent. Does not interfere with normal healing.	Porcine collagen may cause inflammation and wound dehiscence.



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Maker of the #1 adhesion barrier gel in spine surgery.

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