

### Posterior Spinal Applications

Laminectomy\*

Posterior Lateral Fusion\*

\*Including Minimally Invasive Procedures

# The AmnioFix™ Amniotic Membrane Barrier's use on soft tissue:

**Reduces Inflammation** 

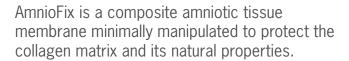
Reduces Scar Tissue Formation

**Enhances Healing of Surgical Site** 





- Epidermal Growth Factor (EGF)
- Transforming Growth Factor Beta (TGF-β)
- Fibroblast Growth Factor (FGF)
- Platelet Derived Growth Factors (PDGF) A&B



## Reasons for Using AmnioFix in a Posterior Spinal Application:

- Reduce scar tissue or "fibrosis" formation near or on dura
- Reduce inflammation in the surgical site
- Enhances healing
- Provides a scaffold for native connective tissues to penetrate
- Acts as a barrier to provide a dissection plane

#### **Tissue Offering**

Item Number	Description & Size
APS-5160	16 mm diameter disc ⊕
APS-5230	2 cm x 3 cm graft 🕑
APS-5360	3 cm x 6 cm graft 🕑

#### **Ordering Information**

Customer Service: (866) 477-4219 Email: customerservice@mimedx.com

811 Livingston Ct SE, Suite B, Marietta, GA 30067, USA www.mimedx.com AmnioFix is a trademark of MiMedx Group, Inc. AmnioFix is processed by Surgical Biologics, a MiMedx Group Company.

#### **Dry Application**<sup>†</sup> for Posterior Approach:

- 1. Cut the AmnioFix to the appropriate size.
- 2. Ensure all excess blood/fluid is removed from the surgical site.
- 3. Lay the AmnioFix so SB can be read on the affected area, dura or exiting nerve root.
- 4. The AmnioFix will become tacky to the site. If surgeon needs to reposition, just add a couple drops of sterile saline or water.
- 5. To make the AmnioFix more malleable, add a couple drops of saline to hydrate the graft. The AmnioFix may be contoured to the underlying anatomy.
- 6. Do not suction near the AmnioFix.
- 7. Complete surgical procedure and close.

†AmnioFix may be applied dry or wet



<sup>\*</sup>Confirmed by HPLC tests of sterilized AmnioFix