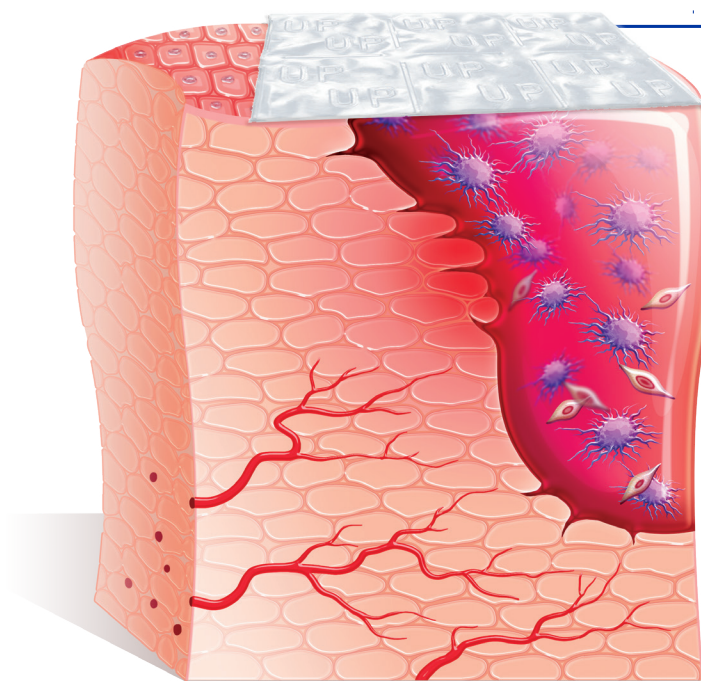




## CARING FOR CHALLENGING CLOSURES WHEN PATIENTS NEED IT MOST



EPIFIX

### Protective Barrier

- Protects the wound bed to aid in the development of granulation tissue

### Provides a Human Biocompatible Extracellular Matrix (ECM)

- **Structural components:**  
Collagen I, III, IV; elastin
- **Cell-binding domains:**  
Fibronectin, collagen V, VII
- **ECM-binding domains:**  
Proteoglycans, laminin

### Retains Regulatory Proteins

- 300+ Regulatory Proteins<sup>1-3</sup>



- Dehydrated amnion/chorion membrane sheet allograft

- EpiFix® is SMR<sup>2</sup>T<sub>TM</sub> Technology

*Selective Membrane of Reparative and Reconstructive Tissue*



- Uses Purion® patented processing



## Clinical Use Examples

- Comorbid patients with complex defects or delayed healing
- Diabetic foot ulcers (DFUs)
- Venous leg ulcers (VLUs)
- Debridements
- Decubitus ulcers

## Product Advantages

- Most level I evidence in placental-based allografts: 6 EpiFix RCTs
- SMR<sup>2</sup>T Technology and patented Purion processing
- Terminally sterilized for additional level of safety
- Easy to apply
- Room temperature storage
- 5-year shelf life
- Compatible with negative pressure wound therapy (NPWT) and hyperbaric oxygen therapy (HBO)

**Patient Insurance  
Verification Team:  
855.882.8480**



Patents and patents pending see: [www.mimedx.com/patents](http://www.mimedx.com/patents). EpiFix, Purion, SMR<sup>2</sup>T, and MiMedx are trademarks of MiMedx Group, Inc. ©2020 MiMedx Group, Inc. All Rights Reserved. [www.mimedx.com](http://www.mimedx.com) EP579.001

EpiFix is a dehydrated human amnion/chorion membrane allograft. EpiFix sheets provide a semi-permeable protective barrier that supports the healing cascade and protects the wound bed to aid in the development of granulation tissue in acute and chronic closures. EpiFix provides a biocompatible human extracellular matrix and retains 300+ regulatory proteins.<sup>1-3</sup>

Published Studies	N	Outcomes Observed in Studies
<b>DFU RCT:</b> <sup>4,5</sup> EpiFix vs. Apligraf® vs. SOC	EpiFix: 32 Apligraf: 33 SOC: 35	Complete wound closure: <b>85% at 4 weeks</b> (EpiFix vs. Apligraf $p=0.001$ ; EpiFix vs. SOC $p=0.001$ ) <b>95% at 6 weeks</b> (EpiFix vs. Apligraf $p=0.0006$ ; EpiFix vs. SOC $p=0.0001$ ) <b>97% at 12 weeks</b> (EpiFix vs. Apligraf $p=0.0001$ ; EpiFix vs. SOC $p=0.0001$ )
<b>VLU Multicenter RCT:</b> <sup>6,7</sup> EpiFix vs. SOC	EpiFix: 52 SOC: 57	Complete wound closure (Per Protocol): <b>60% at 12 weeks</b> ( $p=0.0128$ ) <b>71% at 16 weeks</b> ( $p=0.0065$ )

## Physician Office\* Ordering Information

Item #	Size & Description
GS-5024	24 mm disk
GS-5330	3 cm x 3 cm sheet
GS-5350	3 cm x 5 cm sheet
GS-5460	4 cm x 6 cm sheet
GS-5560	5 cm x 6 cm sheet
GS-5770	7 cm x 7 cm sheet
Item #	Size & Description
ES-3500	3 cm x 5 cm mesh sheet
ES-4400	4 cm x 4.5 cm mesh sheet
ES-5500	5 cm x 5.5 cm mesh sheet



\*Q Code: 4186

Apligraf is a registered trademark of Organogenesis.



**REFERENCES:** 1. Koob, et al. J Biomed Mater Res B Appl Biomater. 2014 Aug;102(6):1353-62. 2. Lei, et al. Adv Wound Care. 2017 Feb 1;6(2):43-53. 3. MM-RD-00086, Proteome Characterization of Purion Processed Dehydrated Human Amnion Chorion Membrane (dHACM) and Purion Plus Processed Dehydrated Human Umbilical Cord (dHUC) Allografts. 4. Zelen, et al. Int Wound J. 2015 Dec;12(6):724-32. 5. Zelen, et al. Int Wound J. 2016 Apr;13(2):272-82. 6. Bianchi, et al. Int Wound J 2018 Feb;15(1):114-22. 7. Bianchi, et al. Int Wound J. 2019 Jun;16(3):761-67.

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