

# SURGICEL® Powder Absorbable Hemostat

## SURGICEL Powder versus ARISTA™ AH<sup>1\*</sup> – A head to head comparison on hemostatic efficacy



**SURGICEL Powder**



**ARISTA™ AH**



SURGICEL Powder offers **89% faster time** to hemostasis compared to ARISTA AH<sup>2</sup>



**Penetrates**  
to stop bleeding at the source<sup>3,4†</sup>

Ability to penetrate to the  
bleeding source is unknown<sup>4†</sup>



**Adheres**  
to form a durable clot right  
at the source of bleeding<sup>5\*\*</sup>

Adherence  
and durability<sup>5\*\*</sup>



**Mechanism of Action**  
Made from oxidized regenerated  
cellulose—which provides a  
surface for platelet adhesion and  
aggregation, working with the  
patient's endogenous clotting  
factors to initiate clot formation<sup>6</sup>

Synthesized from purified plant  
starch—absorbs water and acts  
as a dehydrant<sup>7</sup>

# SURGICEL® Powder Absorbable Hemostat

## SURGICEL Powder **offers more precise control** compared to ARISTA™ AH<sup>1\*</sup>

### SURGICEL Powder



#### **Proven Bactericidal Activity**

In vitro against a broad range of gram-positive/gram-negative organisms (*MRSA*, *MRSE*, *VRE*, *PRSP*, *E coli*)<sup>8</sup>

### ARISTA™ AH

No proven bactericidal properties



#### **Provides Effective Control**

By utilizing the unique applicator, powder is delivered consistently, regardless of device orientation<sup>9,10</sup>

Powder delivery is inconsistent, and applicator could lead to product wastage<sup>9</sup>

\*Based on preclinical testing in a swine model.

For complete product details, see Instructions for Use.

To order: 1-800-255-2500. For technical support: 1-877-384-4266. Or visit [www.surgicel.com](http://www.surgicel.com).

For internal use only. This information is for your background, education, and training only and should not be disseminated to or shared with any customer.

**References:** **1.** Data on file, Ethicon, Inc., SURGICEL® Powder versus ARISTA™ AH. Final Report, PSE Accession No. 15-0120, Project No. 16438. **2.** Data on file, Ethicon Inc., SURGICEL® Powder Absorbable Hemostat Claim (071276-170417). **3.** Data on file, Ethicon Inc., SURGICEL® Powder Absorbable Hemostat Claim (071266-170417). **4.** Data on file, Ethicon Inc., SURGICEL® Powder Absorbable Hemostat Claim (071272-170417). **5.** Data on file, Ethicon Inc., SURGICEL® Powder Absorbable Hemostat Claim (071281-170417). **6.** Data on file, Ethicon Inc., SURGICEL Technical Report, 006321131114. 2013. **7.** ARISTA™ AH Absorbable Hemostatic Particles, Instructions for Use. Medafor, Inc. **8.** Data on file, Ethicon Inc., SURGICEL® Powder Absorbable Hemostat Claim (071265-170417). **9.** Data on file, Ethicon Inc., SURGICEL® Powder Absorbable Hemostat Claim (071278-170417). **10.** Data on file, Ethicon Inc., SURGICEL® Powder Absorbable Hemostat Claim (071279-170417).