



What is most important to me when closing wounds?

Superior Flexibility and Optimal Strength.







Superior Flexibility and Optimal Strength

SURGISEAL® Topical Skin Adhesive offers all the benefits of a traditional adhesive as well as:

### High-Strength 2-Octyl Cyanoacrylate Formulation

SURGISEAL is made with a 2-octyl cyanoacrylate formulation, which features a greater breaking strength and broader uses in clinical applications than existing n-butyl cyanoacrylates.<sup>1</sup>

# OctylFlex<sup>™</sup> Technology

No formula on the market measures higher in flexibility than the proprietary SURGISEAL formula. Flexibility contributes to patient comfort and preserves the integrity of the adhesive, preventing premature sloughing.

#### Microbial Barrier and Waterproof Protection

Patients are protected after application: SURGISEAL forms a barrier on the skin, preventing bacteria and water from reaching the wound, reducing the chance of infection and allowing the patients to shower immediately.

#### **Optimum Viscosity**

Years of research and development have resulted in a formula that neither runs nor clogs, resulting in the right balance of effectiveness and efficiency every time.

#### To learn more, please visit www.SurgiSeal.com

Description	Product Code	Fill Volume (mL)	Packaging
SurgiSeal® Topical Skin Adhesive	SS-035T	0.35mL	12 applicators per box





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#### Schwade, Nathan D. eMedicine. 2007. WebMD. 17 September 2007 <a href="http://www.eMedicine.com">http://www.eMedicine.com</a>

# Greater Permeability Promotes Faster Healing<sup>2</sup>

Studies demonstrate that adhesives with high Moisture Vapor Transmission Rate (MVTR) contribute to improved wound care, and tests show that the MVTR of SURGISEAL Topical Skin Adhesive is more than twice that of the leading competitor, all while providing microbial protection.<sup>3</sup>

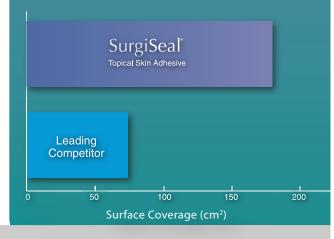
# Comparison of Permeability



# Better Coverage

Each 0.35mL applicator covers more than twice the surface area with 30% less volume than the leading competitor. Greater efficiency in the formulation means less waste and better coverage.<sup>3</sup>

#### Comparison of Applicator Coverage



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<sup>&</sup>lt;sup>3</sup> Data on File. Adhezion Biomedical, LLC.