

**Dermabond**

**Dermabond Advanced™**  
Topical Skin Adhesive



# DERMABOND ADVANCED™ Topical Skin Adhesive

Fortify your skin closure in 3 ways and achieve improved patient outcomes

## Strengthens

- When used in addition to sutures, DERMABOND ADVANCED™ Topical Skin Adhesive was shown ex vivo to add 75% more strength to the wound closure than sutures alone<sup>1</sup>

## Inhibits Bacteria

- DERMABOND ADVANCED™ Topical Skin Adhesive demonstrated in vitro inhibition of gram positive bacteria (MRSA and MRSE) and gram negative bacteria (E.Coli) for 48 hours<sup>± 2</sup>

## Provides a Microbial Barrier

- DERMABOND ADVANCED™ Topical Skin Adhesive provides a flexible microbial barrier with >99% protection in vitro for at least 72 hours against organisms commonly responsible for SSIs\*<sup>3,4</sup>



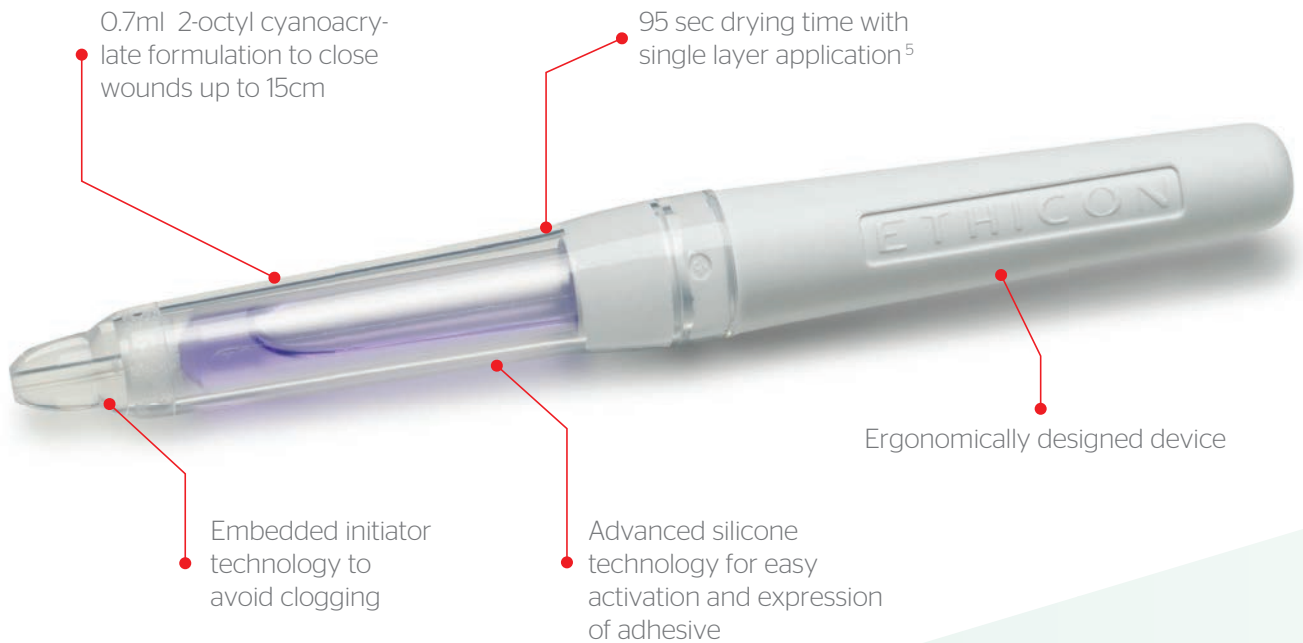
± Clinical significance is unknown.

\* Includes Staphylococcus epidermidis, Staphylococcus aureus, Escherichia coli, Enterococcus faecium and Pseudomonas aeruginosa.

# DERMABOND ADVANCED™

## Topical Skin Adhesive

Designed for easy use and application



### DERMABOND® Topical Skin Adhesive is associated with positive clinical outcomes

<p><b>Patient Comfort &amp; Satisfaction</b></p>	<ul style="list-style-type: none"> <li>• In a prospective randomised study of minimally invasive vein harvest closure in 106 patients surgeries, patient satisfaction, colour and visibility of scar was significantly better with Dermabond® Adhesive at 6 weeks<sup>6</sup></li> <li>• In a retrospective study of bilateral mammoplasties in 670 patients, patient comfort and satisfaction were also superior with DERMABOND® Adhesive<sup>7,8</sup></li> <li>• Patients can shower immediately as directed by their physician<sup>9</sup></li> </ul>
<p><b>Reduced Incidence of SSIs</b></p>	<ul style="list-style-type: none"> <li>• After CABG surgery, the incidence of SSIs was reduced by 57% for wounds closed with DERMABOND® Adhesive in addition to sutures, compared to wounds closed with sutures alone<sup>10</sup></li> </ul>
<p><b>Decreased Length of Stay</b></p>	<ul style="list-style-type: none"> <li>• The use of DERMABOND® Adhesive in CABG surgery was associated with allowing patients to return home 4 days earlier (9 days stay, instead of 13)<sup>10</sup></li> </ul>

## How to Order

Code	Description	Packaging
ANX12	Dermabond Advanced™ Topical Skin Adhesive	12 per box

**Please call customer service in Australia on 02 9815 4260 or 1800 252 194 or New Zealand on 0800 803 988.**

### References

1. Data on file. Ethicon, Inc. Report: Protocol to determine the strength benefits when adding DERMABOND ADVANCED™ Topical Skin Adhesive to a wound using suture as the primary closure. 2011
2. Data on file. Ethicon, Inc. Bhende S. In-vitro study to determine the ability of DERMABOND ADVANCED™ Topical Skin Adhesive to kill bacteria on contact. 2011
3. Bhende S, et al. In Vitro Assessment of Microbial Barrier Properties of DERMABOND® Topical Skin Adhesive. *Surgical Infections*; 2002;3:251-257
4. Singer A et al. A comparative Study of the Surgically Relevant Mechanical Characteristics of the Topical Skin Adhesives. *Acad Emerg Med*; 2012; 9:1281-1286
5. Data on file. Ethicon, Inc. Protocol number 09PDO40A 2009
6. Krishnamoorthy B, et al. Randomised Prospective Study Comparing Conventional Subcuticular Skin Closure With Dermabond Skin Glue After Saphenous Vein Harvesting. *Ann Thorac Surg*; 2009;88:1455-1450
7. Scott G, et al. Maximising Outcomes in Breast Reduction Surgery: A Review of 518 Consecutive Patients. *Plast. Reconstr. Surg*. 2005;116(6):1633-1641
8. Scott G, et al. Dermabond Skin Closures for Bilateral Reduction Mammoplasties: A Review of 255 Consecutive Cases. *Plast. Reconstr. Surg*. 2007;120(6):1460-1465
9. DERMABOND ADVANCED™ IFU - Instructions For Use. PM72434B 03/2011
10. Souza EC, et al. Use of 2-Octyl cyanoacrylate for skin closure of sternal incisions in cardiac surgery: observations of microbial barrier effects. *Curr Med Res Opin*. 2008;122(1):151-155

Johnson and Johnson Medical Pty. Ltd.

**AUSTRALIA** : Johnson & Johnson Medical Pty Ltd,  
15 Khartoum Road, North Ryde, NSW 2113.

**NEW ZEALAND** : Johnson & Johnson (NZ) Ltd,  
507 Mt Wellington Hwy, Mt Wellington, Auckland 1060.

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