

THE ULTIMATE SOLUTION FOR WOUND CLOSURE



exofin®
HIGH VISCOSITY TOPICAL SKIN ADHESIVE



[exo·fin]

exo- "Outer, outside, exterior, exoskeleton"

-fin "Finished, completed, finality"

The results of two years' observation and feedback from healthcare professionals worldwide, clearly showed that no single topical skin adhesive contained all the attributes that mattered most to them. From this valuable information, the renowned research and development facility at Chemence Medical created a topical skin adhesive that delivers on all the requirements asked for. We are excited to introduce the next generation of medical adhesives: exofin® High Viscosity Topical Skin Adhesive.

JEFF ROBERSON

President, Chemence Medical, Inc.

The exofin® Advantage

PRODUCT FEATURES



FAST

Fastest polymerising 2-octyl topical adhesive on the market today*

Average set time is less than 30 seconds, which is 2 x faster than competitive products*



STRONG

2-Octyl formulation is proven to be the strongest and most flexible topical skin adhesive available**

The high viscosity formula and proprietary production process gives exofin® a bonding strength between 19% to 25% greater than competitive 2-Octyl adhesives*



FLEXIBLE

High purity 2-Octyl technology ensures flexibility on skin and prevents cracking.

Added flexibility allows the adhesive to remain intact for up to 5-10 days.



SAFE

Provides a microbial barrier against clinically relevant pathogens, including MRSA †

Glass free packaging – NO risk of glass shards mixed with adhesive or puncturing the gloves to jeopardize safety of the healthcare personnel.



INNOVATIVE

Soft and flexible applicator glides across uneven surfaces, reaching difficult to access areas and ensuring that the adhesive creates a perfect seal over the wound or incision.

Transparent Tip allows users to see the adhesive prior to expression, therefore eliminating the "surprise" of too much glue being dispensed all at once.



Comparative Strength Data

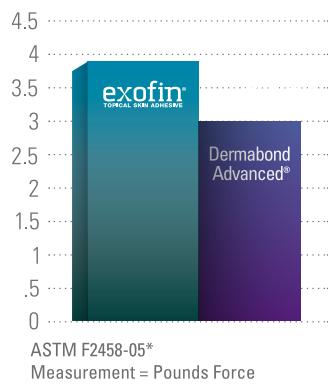
Tensile Strength



Lap Shear



Wound Closure



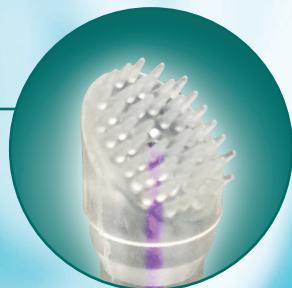
Average Cure Speed



*Data on file



GLASS-FREE PACKAGING WITH INNOVATIVE APPLICATOR



BRUSH TIP

Soft bristles ensure positive seal of wound site

Flexible neck moves up and down with body contours

Clear tip allows user to see adhesive before it is dispensed



LONG CONNECTOR PIECE

Raised grooves allow for easy grip with gloved fingers



EASY TO USE

Application is very simple, intuitive and technique independent. No special training required.

Just tighten applicator tip and begin to express adhesive.

Controlled application tip ensures the same reliable result each time for both multiple or single coats.



VISCOS

Proprietary formulation and production process gives a high viscosity.

Reduced risk of adhesive migration (flowing) away from the incision site!



PATIENT FRIENDLY

Waterproof barrier allows patient to take a shower almost immediately after the medical procedure.

Less trauma to the wound site.

No need for hospital revisit for suture removal nor anaesthesia in emergency or outpatient applications.



COST EFFECTIVE

Saves time and reduces costs of wound closure procedures.

1 ml tube – 43% more adhesive than Dermabond® Advanced and 25% more than the largest comparable adhesive unit available.

0.5 ml tube – 39% more adhesive than Dermabond® Mini.



Applications



exofin® High Viscosity Topical Skin Adhesive has a gel-like viscosity. The increased viscosity of exofin® is intended to reduce the risk of unintended placement of the adhesive during application due to migration of the liquid adhesive from the wound site.

In vitro studies have shown that exofin® acts as a barrier to microbial penetration as long as the adhesive film remains intact.

exofin® is intended for topical skin applications only - and to hold closed easily approximated skin edges of wounds - from both surgical incisions, including incisions from minimally invasive surgery, and simple, thoroughly cleansed, trauma-induced lacerations.

exofin® High Viscosity Topical Skin Adhesive may be used in conjunction with, but not in place of, deep dermal sutures.



GENERAL OPERATIONS



OBSTETRICS & GYNAECOLOGY PROCEDURES



ORTHOPAEDIC SURGERIES



CARDIOVASCULAR SURGERIES



C-SECTIONS & COSMETIC SURGERY

Exofin® in action, examples:



LAPAROSCOPY



C-SECTION



ABDOMINOPLASTY



KNEE ARTHROSCOPY



MASTECTOMY

exofin

TOPICAL SKIN ADHESIVE

HIGH VISCOSITY TISSUE ADHESIVE

NON-IRRITATING, NON-ALLERGENIC

NON-TOXIC, NON-CARCINOGENIC

Directions for Use



- 1 The incision or trauma site must be clean and dry before applying adhesive. Ensure that the wound edges are easily approximated.
- 2 Screw the Applicator Tip onto the threaded tube in a clockwise direction until the applicator is tight and seated on the tube. The applicator will puncture the foil membrane on the tube once seated and adhesive will be allowed to flow.



- 3 When holding the tube horizontal and away from the patient, gently squeeze the tube from the bottom, moving the adhesive upward until it becomes visible through the applicator device.



- 4 While approximating skin edges, apply by squeezing the tube gently and continuously as you spread the adhesive back and forth over the wound site.

Continue to hold the wound edges in approximation until the adhesive becomes tacky. Typically less than 20 seconds. A smooth and even coat of adhesive is desirable.



- 5 Once adhesive has completely polymerised (non-tacky) you may cover the site with a secondary bandage. If a secondary bandage is used, DO NOT apply to the adhesive area until it is completely tack free. Applying while tacky may result in adhesive removal when removing secondary bandage and possibly dehiscence of the wound site.

- 6 Discard adhesive device according to normal protocol after use.



REF EX91510
exofin® Topical Skin Adhesive Micro 0.5 ml
Box of 10 Tubes



REF EX91011
exofin® Topical Skin Adhesive 1 ml
Box of 10

CHEMENCE

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