



## THE PERFECTSEAL<sup>®</sup> ADVANTAGE



### KEY FEATURES

- Easy to Use
- Flexible
- Waterproof
- Non-sting
- High Viscosity
- Microbial Barrier
- Room Temperature Storage



### EASIER APPLICATION

- PerfectSeal is a sterile, high viscosity topical tissue adhesive, formulated as facilitate easy application. It is approved for the primary closure of surgical incisions and minor traumatic wounds with easily opposable skin edges, in areas of low skin tension. It may be used in conjunction with but not in place of deep dermal sutures.



### NO THERMAL DISCOMFORT

- When applied to the skin, the adhesive sets quickly without burning or stinging the patient. The high viscosity makes the adhesive easy to apply and helps prevent it running from or into the wound.
- It's waterproof and flexible microbial barrier which sloughs off naturally after 7-10 days.



### VARIETY OF APPLICATIONS

- It may also be used in conjunction with sutures, steri-strips or surgical staples to provide a microbial barrier, instead of or in addition to traditional dressings.



### CAUTION:

- Do not use PerfectSeal on patients with a known hypersensitivity to cyanoacrylate. PerfectSeal is meant for external dermal applications and should not contact the eyes.

## PerfectSeal<sup>®</sup> Tissue Adhesive

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**PerfectSeal<sup>®</sup>**  
Technology Protects Health

**STRONG  
FLEXIBLE  
SECURE**

High Viscosity Tissue Adhesive  
for optimal wound closure

Easy Use Exceptional  
**Strength and Flexibility**

## COMPANY INTRODUCTION

ZHEJIANG PERFECTSEAL NEW MATERIAL TECHNOLOGY CO.,LTD. specialise in the designs, development, manufacture and distribution of medical adhesives and wound care products. It was originally set up to offer R&D, manufacturing and Sales & Marketing capabilities providing advanced medical adhesives and surgical dressings for healthcare companies. In strict accordance with the National Medical Device Management Regulations, a standardized purification plant has been built, and the quality is strictly controlled. In every aspect of management and production, the quality management standards of medical devices are strictly adhered to ensure the provision of quality products.

PerfectSeal is a registered brand in USA and Europe. It has passed ISO13485 and CE certificate. We are selling our patent technology products to Europe, America, Southeast of Asia, the Middle East, etc. PerfectSeal Products have been highly praised from our clients. The company has been adhering to the core business philosophy of "Quality First, Sincere Service, Care For Health", continuously providing customers with the best quality products, creating value for society.

## OUR ADVANTAGES

As applied to skin, PerfectSeal® is syrup-like in viscosity and polymerizes quickly—usually in less than 60 seconds. It is a sterile, topical adhesive that contains a monomeric (2-octyl cyanoacrylate) formulation and the blue color which allows the user to easily see where the adhesive has been applied.

The increased viscosity of PerfectSeal® is formulated to reduce the risk of unintended placement of the adhesive during application due to migration of the liquid adhesive from the wound site.



Item No.	Description	Packing	Available Color
PLO-050	0.5ml 2-Octyl Cyanoacrylate	6pcs/box, 24boxes/ctn	Blue
PLO-100	1.0ml 2-Octyl Cyanoacrylate	6pcs/box, 24boxes/ctn	Blue

## HOW TO USE



STEP 1

Open packet by peel direction.



STEP 2

Hold tube upright, squeeze bottom of tube gently to position product at top of tube. Twist tube into applicator tip to self-puncture seal.



STEP 3

Squeeze bottom of tube to saturate tip, bubble will form on top, then release pressure.



STEP 4

Follow standard wound cleaning procedure to ensure the area is clean and dry, achieving hemostasis prior to application.



STEP 5

Hold edges closed and apply layer evenly. For deep dermal incisions use subcuticular sutures to relieve tension.



STEP 6

If thicker layer is preferred, wait 30 seconds, and apply additional layers while adhesive is still tacky. Test for dryness by using gloved hand. If applying bandages, wait until adhesive is completely cured.

## INCLUDES TWO APPLICATOR TIPS IN EACH BOX

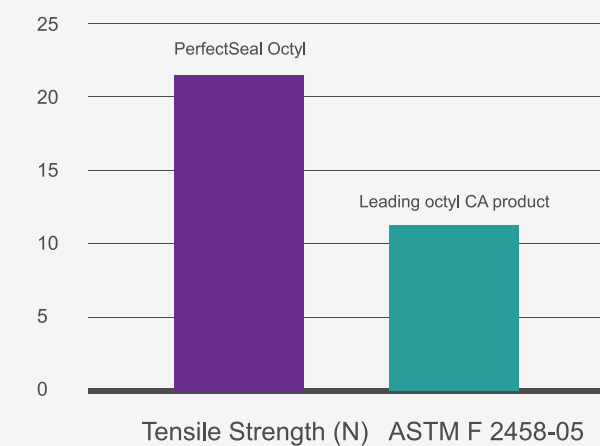


**PRECISION TIP**  
FOR DETAILED APPLICATION



**FOAM TIP**  
FOR UNIFORM SPREADING.

## Tensile Strength



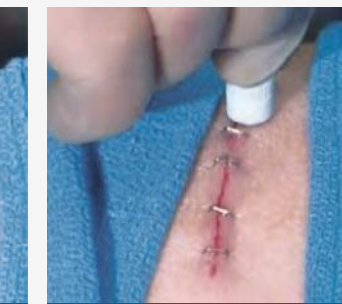
## FOR A VARIETY OF APPLICATIONS



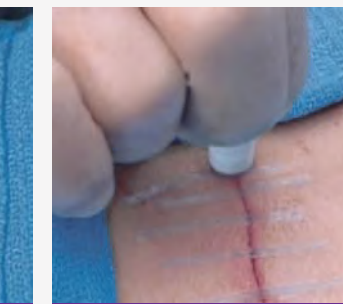
Deep dermal sutures



Filament sutures



Staples



Strips

PerfectSeal provides a strong, safe and effective suture replacement for flat areas with low tension and for laparoscopic, plastic and facial-triangle surgeries. This can reduce OR time and eliminate several challenges, such as surgical site trauma due to traditional suturing, inflammation and costs. When used in conjunction with sutures, staples or strips, PerfectSeal is recommended as a topical wound sealant regardless of the closure method. PerfectSeal aids closure and helps protect against water, thus allowing the patient to shower.