





## Skin and Wound Product Information Sheet

<b>DERMABOND PRINEO System (Care &amp; Removal)</b>	
<b>Classification</b>	<b>Skin Closure: System</b>
<b>Key Points</b>	<ul style="list-style-type: none"> <li>• A sterile, liquid topical skin adhesive containing a monomeric liquid formulation (2-octyl cyanoacrylate) and colourant C &amp; C Violet No. 2 and a self-adhering mesh which conforms to body contours and holds tissue in place.</li> <li>• Self-adhering mesh is applied to the approximated skin edges to provide temporary skin edge alignment until the liquid adhesive is applied to achieve skin closure.</li> <li>• Acts as a barrier to microbial penetration as long as the adhesive film remains intact.</li> </ul>
<b>Indications</b>	<ul style="list-style-type: none"> <li>• To be applied by Physicians, Nurse Practitioners, and those Registered Nurses who have successfully completed additional education for <a href="#">Treating Minor Uncomplicated Lacerations in Adults</a>.</li> <li>• May be removed by nurses with an order from a Physician or Nurse Practitioner.</li> <li>• For topical application only, to hold closed, easily approximated, skin edges of wounds from:                             <ul style="list-style-type: none"> <li>• Surgical incisions, including punctures from minimally invasive surgery, and</li> <li>• Simple, thoroughly cleansed, trauma-induced lacerations.</li> </ul> </li> </ul>
<b>Precautions</b>	<ul style="list-style-type: none"> <li>• Sensation of heat or transient pain may experience following application of adhesive</li> </ul>
<b>Contraindications</b>	<ul style="list-style-type: none"> <li>• Clients with a known sensitivity or allergy to cyanoacrylate, formaldehyde, benzalkonium chloride, or pressure-sensitive adhesive.</li> </ul>
<b>Formats &amp; Sizes</b>	<ul style="list-style-type: none"> <li>• 22 x 4 cm self-adhering mesh patch and liquid adhesive applicator</li> <li>• 42 x 2 cm self-adhering mesh patch and liquid adhesive applicator</li> <li>• 60 x 2 cm self-adhering mesh patch and liquid adhesive applicator</li> </ul> 
<b>Care and Removal Directions</b>	
<b>Immediate Post-Application Care</b>	<b>Rationale / Key Points</b>
Appropriately sized DERMABOND PRINEO System will be 2 cm longer than incision/laceration. Mesh will overlap onto periwound skin by 1 cm at each end of incision.	In needed, application directions are found in instructions for use (IFU's) found in product package.
Discard remaining opened material following wound closure procedure.	Single patient use.
Do not apply liquid or ointment medications or other substances to the incision/laceration after application of DERMABOND PRINEO System.	Will weaken the film and may result in dehiscence.
A protective, dry dressing, (e.g., gauze) may be applied after liquid adhesive has completely polymerized (dried) and the DERMABOND PRINEO System is no longer tacky. Dressing should be 2 cm longer and wider than DERMABOND PRINEO System.	If dressing is applied before liquid adhesive has completely dried DERMABOND PRINEO System may adhere to dressing causing it to become loose or be pulled away from skin when dressing is removed and can result in dehiscence.
Instruct client to: <ul style="list-style-type: none"> <li>• Not scratch, rub, or pick at DERMABOND PRINEO System.</li> <li>• Not apply topical ointments, lotions or liquids to incision/laceration.</li> <li>• Not engage in strenuous physical activity that may cause tension on incision/laceration or cause perspiration to wet DERMABOND PRINEO.</li> <li>• Avoid prolonged exposure to direct sunlight or tanning lamps following treatment.</li> </ul>	May loosen DERMABOND PRINEO causing it to come away from the skin before incision/laceration is healed. Ointments, lotions or liquids will weaken film.  Safety with exposure to sunlight or tanning lamps has not been established.
<b>Ongoing Post-Application Care</b>	
Remind client of instructions outlined above.	
Keep dry.	Permeability by fluids is not known and has not been studied.



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Do not remove DERMABOND PRINEO System unless directed to do so.	See below for removal instructions.
Change protective dry dressing (if using) if dressing gets wet or soiled.	
<p>If showering has been okayed by health care professional who applied the system, the client may briefly shower. Keep DERMABOND PRINEO System as dry as possible.</p> <p>Dry immediately following shower by blotting with a towel.</p> <p>Monitor for signs and symptoms of infection.</p>	Do not soak or scrub the dressing area. Do not immerse the incision/laceration in water for prolonged periods (e.g. soaking in bath, swimming, hot tubs).
<b>Removal</b>	
<p>Leave in place for 7-14 days until incision/laceration has closed. Product is designed to naturally slough off or can be removed as instructed below:</p> <ul style="list-style-type: none"> <li>• At one end, using forceps, gently grasp the edge of DERMABOND PRINEO System. If edge is still adhered to skin, gently lift edge until it begins to peel away.</li> <li>• Slowly peel off the DERMABOND PRINEO System along the line of incision/laceration while keeping close to the skin and using other hand to stabilize skin. Do not pull straight up from skin.</li> <li>• Once the System has been removed, discard.</li> </ul>	<p>Remove only with an order from a Physician or Nurse Practitioner.</p> <div style="text-align: center;">  <p>DERMABOND</p> </div>
<p>Cleanse area with normal saline or agency approved wound cleanser to remove residual adhesive and old wound exudate.</p> <p>Apply dry, protective dressing if needed.</p>	
<b>Expected Outcome</b>	
<p>Incision/laceration is closed in 7-14 days.</p> <p>Product performs as expected.</p>	<p>If product does not perform as expected notify NSWOC/Wound Clinician and consider submitting a Product Concern form.</p>
<b>For further information, please contact: NSWOC or Wound Clinician</b>	