Experience the power of complete protection.

3M™ Cavilon™ Advanced Skin Protectant
The significance of healthcare-acquired skin damage.

Healthcare-acquired skin damage represents negative clinical outcomes resulting in potential complications such as infection, pain and suffering, and a poor patient experience. In addition, skin damage increases the work and cost of care. Exposure over time to factors such as irritants, moisture, friction, shear and adhesives can lead to conditions of skin breakdown, including:

**Moisture-Associated Skin Damage (MASD)**

- Incontinence-Associated Dermatitis (IAD)
  - Severe inflammation caused by liquid stool, mixed incontinence or urine, which can lead to destruction of the epidermis.

- Intertriginous Dermatitis (ITD)
  - Skin damage between skin surfaces due to the interaction of friction and moisture.

- Periwound Skin Damage
  - This type of skin damage is often associated with wounds that produce large quantities of drainage, such as venous ulcers or infected wounds.

- Peristomal Skin Damage
  - Problem stomas, poor stoma location and high-volume output, especially that of liquid stool, can contribute to skin injury that can rapidly progress to erosion.

- Medical Adhesive-Related Skin Injury (MARSII)
  - Localised damage to the skin and underlying soft tissue, usually over a bony prominence or related to a medical or other device. Moisture, friction and shear are accepted risk factors for pressure injury development.

Limitations of traditional skin protectants.

Moisture barrier creams, ointments and pastes have long been the standard of care for skin protection, but often these products:

- Aren’t effective for preventing and managing skin damage
- Don’t last as long as you need them to
- Don’t adhere to wet, weepy, damaged skin
- May interfere with healing
- Cause discomfort upon application, during wear and cleansing
- Don’t stay in place on the skin
- Are difficult to clean and remove, and may cause additional skin damage
- Interfere with skin assessment
- Are not suitable around an ostomy or fistula

Newer technologies such as pure cyanoacrylates can have limitations as well. While able to attach to a wet surface, heat is given off during drying and the surface can fracture easily, compromising protection and requiring reapplication.
The power of 3M™ Cavilon™ Advanced Skin Protectant.

Featuring 3M’s revolutionary polymer-cyanoacrylate technology, 3M™ Cavilon™ Advanced Skin Protectant is designed to help manage moderate to severe skin damage and protect at-risk skin. The ultra-thin yet highly durable barrier is able to attach to wet, weepy surfaces and create a protective environment that repels irritants and supports healing.

* Cavilon Advanced Skin Protectant is not an analgesic.

See the science of skin protection at work.

3M™ Cavilon™ Advanced Skin Protectant represents a revolutionary technology for management of skin damage and protection of at-risk skin. Its formulation is unlike any other skin protectant or moisture barrier, but what makes it so different?

**Unique, elastomeric polymer**

The polymer forms a coating that can elongate and conform, avoiding the cracking seen with other moisture barriers. This assures greater barrier integrity, durability and protection against challenging irritants such as liquid stool and gastric fluid.

**Revolutionary polymer-cyanoacrylate system**

The cyanoacrylate enables attachment of the skin protectant to damaged skin that is wet and weeping. Once on the skin, the protective coating creates an environment that repels irritants and supports healing and comfort.

**Non-stinging solvent**

The polymer-cyanoacrylate system is delivered onto the skin by a non-stinging solvent.

The results are clear

A clear improvement on traditional treatment options, 3M™ Cavilon™ Advanced Skin Protectant uses a unique polymer-cyanoacrylate system to deliver ultimate protection and prevention – even in the most challenging circumstances.

* Experience the power of ultimate protection

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Patient with skin damage on Day 2

Patient with improvement noted on Day 4

Experience the power of ultimate protection
Experience the power of ultimate protection

3M™ Cavilon™ Advanced Skin Protectant

The many uses of 3M™ Cavilon™ Advanced Skin Protectant.

Complete protection that can effectively transform your practice.

For your patients and residents, 3M™ Cavilon™ Advanced Skin Protectant provides an effective barrier, which can help:

- Prevent skin injury and maintain skin integrity
- Protect against caustic, corrosive body fluids including liquid stool and gastric fluid
- Create an environment that supports healing
- Improve the overall healthcare experience
- Reduce the pain associated with IAD

For you and your facility, 3M™ Cavilon™ Advanced Skin Protectant can help:

- Eliminate the need for frequent reapplication
- Reduce the potential for the cross-contamination that’s possible with traditional multi-use products
- Offer superior value in dollars spent for skin management
- Lead to improved patient and resident outcomes

Experience the power of 3M™ Cavilon™ Advanced Skin Protectant at 3M.com.au/CavilonAdvanced and 3M.co.nz/CavilonAdvanced

100% of patients

With 3M™ Cavilon™ Advanced Skin Protectant, your facility could potentially save (per IAD patient per week)**:

- $618
- 17.5 hours of nursing time

**Based on six episodes per day, two nurses at 2.9 hours/week at $37.13/hour each; application/cleansing time of 45 sec/2 min; three applications per week. Compared to a use of a traditional zinc oxide paste.

* Cavilon Advanced Skin Protectant is not an analgesic.

Incontinence-Associated Dermatitis (IAD)

Manage damaged or broken skin

- Manage IAD
- Manage peristomal/peri-fistular skin damage
- Manage periwound skin damage (e.g. maceration)
- Manage superficial skin damage from moisture and friction
- Manage superficial skin injury in difficult-to-dress locations
- Manage superficial skin damage (e.g. stripping, skin tears) from adhesive use

Protect at-risk skin

- Protect intact skin especially in the presence of diarrhoea or mixed incontinence
- Protect skin around problem faecal or urinary stomas, fistulas or tracheostomies
- Protect skin around at-risk wounds (e.g. heavily draining wounds such as diabetic foot ulcers, venous leg ulcers or infected wounds)
- Protect intact skin from moisture, friction or shear

Medical Adhesive-Related Skin Injury (MARSI)

Intertriginous Dermatitis (ITD)

Moisture-Associated Skin Damage (MASD)

Pressure Injury

Experience the power of ultimate protection
Ordering Information for 3M™ Cavilon™ Advanced Skin Protectant

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<th>3M Code</th>
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33M data on file.

Discover all the ways 3M™ Cavilon™ Skin Care Solutions can help you transform patient skin integrity at 3M.com.au/Cavilon and 3M.co.nz/Cavilon

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