# **Moisture Lesions vs Pressure Injuries**

PROGRAM

Differentiation Between Pressure Injuries and Moisture Lesions

#### Location



Pressure Injuries



A combination of moisture and friction may cause moisture lesions in skin folds, but most commonly they are present in the anal cleft.

A pressure injury is most likely to occur over a bony prominence.

## Necrosis



There is no necrosis in a moisture lesion.



A black necrotic scab on a bony prominence is a pressure injuries classification 3 or 4.

3M acknowledges the classification in Necrosis-Pressure Injuries has since changed with recent publication of International Pressure Injury Guidelines. This literature piece is purely demonstrating the difference between moisture lesions and pressure injuries.

### Shape



Diffuse, different superficial spots are more likely to be moisture lesions. In a kissing ulcer (copy lesion) at least one of the wounds is most likely caused by moisture.

Circular wounds or wounds with a regular shape are most likely Pressure Injuries, however, the possibility of friction injury has to be excluded.

### Depth



Pressure Injuries

Pressure Injuries

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Moisture lesions are superficial (partial thickness skin loss). In cases where the moisture lesion gets infected, the depth and extent of the lesion can be enlarged.

Pressure Injuries vary in depth depending on classification.

### Edges



Moisture lesions often have diffuse or irregular edges.

If the edges are distinct, the lesion is most likely to be a pressure injury.

#### Colour



If redness is not uniformly distributed, the lesion is likely to be a moisture lesion.



If redness is non-blanchable, this is most likely a pressure injuries. For people with darkly pigmented skin, persistent redness may manifest as blue or purple.

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Defloor T., et al, Differentiation between Pressure Injuries and moisture lesions, European Pressure injuries Advisory Panel Reviews, Volume 6, Issue 3, 2005 3M<sup>™</sup> Cavilon<sup>™</sup> Durable Barrier Cream

Purple for Prevention



### Ask for Cavilon Durable Barrier Cream Cavilon Durable Barrier Cream is like no other barrier cream

Cavilon Durable Barrier Cream contains a unique blend of 3M polymers and dimethicone for skin protection as well as conditioning ingredients for moisturisation. Unlike typical products used for IAD prevention, Cavilon Durable Barrier Cream is both durable and concentrated. This means it lasts longer and you use less than typical creams and ointments.

- Does not transfer off and block incontinence briefs of pads<sup>1</sup>
- Proven wash-off resistance
- Allows tapes and adhesive to stick to the skin
- Skin friendly hypoallergenic and pH balanced
- Compatible with chlorhexidine gluconate<sup>2</sup>

#### Polymers + Dimethicone = Long Lasting Protection

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- 2. 3M Data on File
- Bliss DZ, Zehrer C, Savik K, Smith G, Hedblom E. An economic evaluation of four skin damage prevention regimens in nursing home residents with incontinence. J WOCN 2007; 34(2):143-52.
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#### Critical & Chronic Care Solutions Division

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# Ask for Cavilon No Sting Barrier Film Cavilon No Sting Barrier Film is like no other barrier film

The products unique 3M formulation contains a blend of not one but two polymers, including a Terpolymer and a Homopolymer (plasticiser). The Terpolymer is derived from three distinct monomers, that provides a protective coating on the skin, creating a highly effective barrier. The Homopolymer enhances the films ability to flex with the skin and helps to maintain a continuous, protective coating. Other barrier films contain only one polymer and some utilse alcohol as a solvent.

- Fragrance-free, preservative-free and latex free<sup>2</sup>
- Hypoallergenic<sup>2</sup>
- Non-cytotoxic<sup>2</sup> can be used on intact and damaged skin
- Compatible with chlorhexidine gluconate<sup>2</sup>
- Cost effective<sup>3,4</sup>

Terpolymer + Homopolymer (plasticiser) = Effective Flexible Barrier



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