

# 3M™ Cavilon Durable Barrier Cream



*Cavilon* Durable Barrier Cream provides unique, long-lasting protection from bodily fluids whilst moisturising the skin. It is recommended to prevent skin breakdown on intact skin, and its highly concentrated formula means a little goes a long way. It is available in a cost effective 92g tube, new 28g tube or convenient 2g sachet format.

## Indications for Use

- As a barrier against irritation from body fluids
- Prevention of skin damage associated with incontinence
- As a moisturiser for severely dry or chapped skin

## Features & Benefits

- Highly concentrated so a little goes a long way (apply in pea-sized amounts only)
- Proven to reduce incontinence dermatitis and reduce incidence of broken skin when used as part of a sacral skin care protocol<sup>1</sup>
- Non-petrolatum based so will not clog or reduce the absorbency of incontinence pad linings<sup>2</sup>
- Wash-off resistant – no need for application every wash<sup>3</sup>
- Does not decrease tape or dressing adhesion – allows tapes to stick<sup>4</sup>
- Hypoallergenic and pH balanced

## Precautions

- Apply sparingly. If the after-feel is oily, you have applied too much
- *Cavilon* Durable Barrier Cream may increase the adherence of some adhesive products. Persons with fragile skin should avoid using the cream under all adhesive products
- Not to be used on infected areas of the skin - for example fungal infections

## Ingredients

Water (Aqua), Diisooctyl Adipate, Acrylate Terpolymer, Cocos Nucifera (Coconut) Oil, PPG-15 Stearyl Ether, Glycerin, Isopropyl Palmitate, White Mineral Oil (Paraffinum Liquidum), Trimethylsiloxysilicate, Paraffin, Dimethicone, Phenoxyethanol, Benzoic Acid, Dehydroacetic Acid, Magnesium Sulfate.

## Additional Information

*Cavilon* Durable Barrier Cream protects intact or at 'at-risk' or injured skin against bodily fluids such as urine and faeces, and is ideal to prevent skin breakdown in incontinent patients. It is also an effective moisturiser for severely dry skin. It can be used in conjunction with moisture retentive adhesive dressings that promote healing, such as transparent film and hydrocolloids.

### References

1. Bale S, Tebble N, Jones V, Price P. (2004) The benefits of implementing a new skin care protocol in nursing homes. *Journal of Tissue Viability* 2004; 14(2)44-50
2. Hart J, (2002) Assessment of the incontinence pad blocking potential of Cavilon DBC compared with Sudocrem and Zinc and Castor oil. *Nursing Scotland* 2002, Issue July/August
3. Grove GL, Hiuser T, Zerweck C (2010) A Comparison of the Effectiveness and Wash-Off Resistance of Four Dimethicone Skin Barrier Creams. 3M data on file. 70-2010-8204-0
4. 3M Data on File 2011: LIMS 6766