

3M™ Cavilon™ No Sting Barrier Film

Product Description

3M™ Cavilon™ No Sting Barrier Film is a polymeric solution which forms a uniform film when applied to the skin. The product is dispersed in a unique non-cytotoxic, non-stinging solvent, which dries rapidly. Cavilon No Sting Barrier Film helps to protect intact or damaged skin from irritation caused by urine and/or fecal incontinence, digestive juices, wound drainage, adhesives, and friction and shear. The film is colorless, transparent, and possesses good oxygen and moisture vapor permeability.

Ingredients:

Hexamethyldisiloxane, isooctane, acrylate terpolymer, polyphenylmethylsiloxane

Indications for Use

Cavilon No Sting Barrier Film is a liquid intended for use as a film-forming product, that upon application to intact or damaged skin forms a long-lasting waterproof barrier, which acts as a protective interface between the skin and bodily wastes, fluids, adhesive products, and friction and shear. It is intended as a primary barrier against irritation from body fluids. The product may be used on adults, children, and infants over one month of age.

Contraindications

Cavilon No Sting Barrier Film is NOT to be used:

1. As the only covering in situations that require dressing protection from bacterial contamination/penetration, e.g. intravenous therapy catheter sites and full or partial thickness wounds.
2. On infected areas of the skin.

Warnings

1. **DANGER! EXTREMELY FLAMMABLE!**
2. Cavilon No Sting Barrier Film contains hexamethyldisiloxane which is considered extremely flammable.
3. Cavilon No Sting Barrier Film is extremely flammable until it has completely dried on the skin and vapors have dissipated.
ALLOW THE PRODUCT TO DRY FOR A MINIMUM OF 90 SECONDS BEFORE USING ANY DEVICE THAT COULD PROVIDE A SOURCE OF HEAT OR IGNITION. THIS ALLOWS FLUID TO DRY AND VAPORS TO DISSIPATE.
4. Do not use Cavilon No Sting Barrier Film near fire or flame, heat, sparks and sources of static discharge.
5. Do not use Cavilon No Sting Barrier Film near ignition sources or heat-producing devices. Use in a well ventilated area.
6. Foam applicators and wipes are individually packaged for single use only. Reuse could result in increased risk of infection, or inadequate product performance. The spray bottle is intended for single patient use.
7. Keep out of the reach of children.

Precautions

- Should redness or other signs of irritation appear, or if redness or signs of irritation persist, consult a physician.
- Avoid contact with the eye.
- Use of other barrier products, ointments, creams or lotions may significantly reduce its effectiveness.

Directions for Use

Directions for Use in a Surgical Setting:

Refer to the Warnings section of this information.

When used in a surgical environment, use of Cavilon No Sting Barrier Film should be discussed during the “Fire Risk Assessment” or “time out” period for verification of surgical procedure and site.

1. Skin should be clean and dry prior to application of Cavilon No Sting Barrier Film.
2. Using the foam applicator, apply a uniform coating of film over the entire area of concern. The spray should not be used in a surgical setting.
3. If an area is missed, reapply to that area only after the first application of Cavilon No Sting Barrier Film has dried.
4. ALLOW THE PRODUCT TO DRY FOR A MINIMUM OF 90 SECONDS BEFORE USING ANY DEVICE THAT COULD PROVIDE A SOURCE OF HEAT OR IGNITION. THIS ALLOWS FLUID TO DRY AND VAPORS TO DISSIPATE.
5. If Cavilon No Sting Barrier Film is applied to area with skin folds or other skin-to-skin contact, make sure that skin-contact areas are separated to allow the film to thoroughly dry before returning to the normal position.
6. When used to protect skin from adhesive trauma, allow Cavilon No Sting Barrier Film to thoroughly dry before covering with dressings, tapes or other adhesive products.

Directions for Use around Intravenous Therapy Catheter Sites:

1. Prior to application of Cavilon No Sting Barrier Film, prepare the site according to facility protocol. Allow all antiseptic preps to dry completely.

2. Use the foam applicator to apply a uniform coating of film to the skin which will be covered by the adhesive dressing and/or device. If using a securement dressing containing Chlorhexidine Gluconate (CHG), do not apply film to skin that will come in contact with the CHG gel pad. The spray is not recommended for use at intravenous therapy catheter sites.
3. If an area is missed, reapply to that area only after the first application of Cavilon No Sting Barrier Film has dried (approximately 30 seconds).
4. Allow Cavilon No Sting Barrier Film to thoroughly dry before covering with an adhesive dressing and/or device.
5. Reapplication of Cavilon No Sting Barrier Film is necessary each time the adhesive dressing and/or device is changed; the barrier film is removed by the adhesive.

General Directions for Use:

1. Skin should be clean and dry prior to application of Cavilon No Sting Barrier Film.
2. Foam applicator or wipe: apply a uniform coating of film over the entire area of concern.
Spray: hold spray nozzle four to six inches from skin and apply a smooth, uniform coating of film over the entire area of concern.
3. If an area is missed, reapply to that area only after first application of Cavilon No Sting Barrier Film has dried (approximately 30 seconds). In situations where exposure to caustic irritants is expected, a second coating of the film can be applied to the skin after the first coating has dried completely.
4. If Cavilon No Sting Barrier Film is applied to the area with skin folds or other skin-to-skin contact, make sure that skin-contact areas are separated to allow the film to thoroughly dry before returning to the normal position.
5. When used under adhesive tapes, dressings, or devices:
 - a) Allow Cavilon No Sting Barrier Film to thoroughly dry before covering with dressings or adhesive products.
 - b) Reapplication of Cavilon No Sting Barrier Film is necessary each time dressing and/or adhesive products are changed; the barrier film is removed by the adhesive.
6. When used as a protectant against body fluids, feces, or urine etc. and no adhesive products are applied to skin:
 - a) Reapplication of Cavilon No Sting Barrier Film is recommended every 24-72 hours, depending on frequency of cleansing.
 - b) In extreme cases (e.g. constant diarrheal stooling) with very frequent cleansing, more frequent applications MAY be necessary (i.e. every 12-24 hours).
7. If desired, the film can be removed by using a medical adhesive remover as directed. Clean and dry the involved area and then reapply Cavilon No Sting Barrier Film.
8. Replace cap over spray nozzle when not in use to prevent accidental dispensing.

Storage/ Shelf Life/Disposal

For best results, this product should be stored at room temperature. For shelf life, refer to the expiration date on each package.

How Supplied

Foam applicators and wipes are individually packaged for single use only and are sterile unless package is damaged or open.

Cat. No.	Size	No./Box	Boxes/Case
3343	1 mL-foam applicator (peel pouch)	25	4
3343K	1 mL foam applicator	200	NA
3344	1 mL-wipe	30	4
3345	3 mL-foam applicator	25	4
3346	28 mL spray bottle	12	1

For further information, please contact your local 3M representative or contact us at 3M.com and select your country.

Explanation of Symbols:



Not Made With Natural Rubber Latex



Danger! Extremely flammable! Caution, see instructions for use



Do not use if package is damaged



Do not reuse



Use by date



Batch code



Manufacturer



Date of manufacture



Sterilized using irradiation



Danger, Extremely flammable liquid and vapor

Made in U.S.A. for

 **3M Health Care**

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