# Application Guide for I.V. Site Protection



3M™ Cavilon™ No Sting Barrier Film 1 mL wand applicator is recommended for skin protection around intravenous catheter sites. **NOTE!** The 28 mL spray bottle should not be used for IV site protection.

# Application at time of catheter insertion:

- 1. Prepare for and follow catheter insertion procedure per facility protocol.
- 2. Apply antiseptic prep and allow to dry completely.
- 3. Insert catheter.
- **4. Apply barrier film:** Avoiding the area immediately surrounding insertion site (approximately 2cm), apply an even coating of Cavilon No Sting Barrier Film to the area that will be covered by the adhesive dressing/device. If using Tegaderm<sup>™</sup> CHG Chlorhexidine Gluconate I.V. Securement Dressing do not apply the film to skin where the CHG gel pad is placed.
- 5. Allow Cavilon No Sting Barrier Film to dry completely (approximately 30 seconds). ( <
- **6. Apply dressing:** Tegaderm<sup>™</sup> I.V. Advanced Securement Dressing or Tegaderm™ CHG Chlorhexidine Gluconate I.V. Securement Dressing or 3M<sup>™</sup> PICC/CVC Securement System per protocol.

3M™ Cavilon™ No Sting Barrier Film can be applied as shown or in same manner as antiseptic prep, but avoiding the area immediately surrounding catheter insertion site.

## Application at dressing change:

- 1. Prepare for and follow dressing change procedure per facility protocol.
- 2. Remove securement dressing/device.

NOTE! Cavilon No Sting Barrier Film forms a protective interface between skin and the adhesive. It is removed with the adhesive product and must be reapplied with each dressing change.

- 3. Apply antiseptic prep and allow to dry completely. (
- **4. Apply barrier film:** Avoiding the area immediately surrounding insertion site (approximately 2cm), apply an even coating of Cavilon No Sting Barrier Film to the area that will be covered by the adhesive dressing/device. If using Tegaderm™ CHG Chlorhexidine Gluconate I.V. Securement Dressing do not apply the film to skin where the CHG gel pad is placed.
- 5. Allow Cavilon No Sting Barrier Film to dry completely (approximately 30 seconds). ( \( \)
- **6. Apply dressing:** Tegaderm™ I.V. Advanced Securement Dressing or Tegaderm™ CHG Chlorhexidine Gluconate I.V. Securement Dressing or 3M<sup>™</sup> PICC/CVC Securement System per protocol.



= allow dry time

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