3M™ DuraPrep™ Surgical Solution Drug Facts

**Active ingredients**

| Iodine povacrylex (0.7% available iodine) | Antiseptic |
| Isopropyl alcohol, 74% w/w | Antiseptic |

**Uses**

**patient preoperative skin preparation:**
- for preparation of the skin prior to surgery
- helps reduce bacteria that potentially can cause skin infection

**Warnings**

For external use only. Flammable, keep away from fire or flame.

**To reduce the risk of fire, PREP CAREFULLY:**
- do not use 26 mL applicator for head and neck surgery
- do not use on an area smaller than 8 in. x 10 in.
  - Use a small applicator instead.
- solution contains alcohol and gives off flammable vapors
- do not drape or use ignition source (e.g., cautery, laser) until solution is completely dry (minimum of 3 minutes on hairless skin; up to 1 hour in hair).
- avoid getting solution into hairy areas. *Wet hair is flammable.* Hair may take up to 1 hour to dry.
- do not allow solution to pool
- remove solution-stained material from prep area

**Do not use**

- on patients with known allergies to iodine or any other ingredients in this product
- on open wounds, on mucous membranes, or as a general skin cleanser
- on infants less than 2 months old due to risk of excessive skin irritation and transient hypothyroidism

**When using this product**

- keep out of eyes, ears, and mouth. May cause serious injury if permitted to enter and remain. If contact occurs, flush with cold water right away and contact a doctor.
- to avoid skin injury, care should be taken when removing drapes, tapes, etc. applied over film.
- use with caution in women who are breast-feeding due to the potential for transient hypothyroidism in the nursing newborn
- if incise drapes are used, apply directly to dry prep.
  - On completion of surgical procedure, removal of incise drape will remove film.
  - apply dressing following standard practices

**Stop use and ask a doctor** if irritation, sensitization or allergic reactions occur. These may be signs of a serious condition. On rare occasions, use of this product has been associated with skin blistering.

**Keep out of reach of children.** If swallowed, get medical help or contact a Poison Control Center right away.

**Directions (follow all directions for use)**

- at the end of the prep, discard any portion of the solution which is not required to cover the prep area. It is not necessary to use the entire amount available.

**Getting Patient Ready for Solution:**

- use in well-ventilated area
- do not microwave or heat the solution applicator
- apply to clean, completely dry, residue-free, intact skin
- when hair removal is necessary, use a surgical clipper on the morning of the surgery. If a wet shave is used, thoroughly remove all soap residues.

**Activating the Applicator:**

**For 8635 (6 mL) applicator:**
- grasp product by wrapping hand and fingers around the labeled portion of the applicator. Place thumb on the lever.
- with sponge parallel to floor, snap lever. Allow all fluid to flow into sponge.

**For 8630 (26 mL) applicator:**
- with sponge parallel to the floor, press the cap end of the applicator. Solution will begin to flow into the sponge.
- wait for fluid level to reach indicator line of applicator barrel

**When Applying Solution:**

- **DO NOT SCRUB.** Paint a single, uniform application and do not reprep area.
- do not allow solution to pool. Use sponge applicator to absorb excess solution and continue to apply a uniform coating. If solution accidentally gets outside of prep area, remove excess with gauze.
- when using the 8630 (26 mL) applicator, clean umbilicus with enclosed swabs when applicable. (Moisten swabs by pressing against solution-soaked sponge applicator.)
- tuck prep towels as needed under both sides of the neck to absorb excess solution. Remove towels before draping.
- avoid getting solution into hairy areas. *Wet hair is flammable.* Hair may take up to 1 hour to dry.
- when prepping skin folds, toes, or fingers, use a sterile-gloved hand to hold skin apart until completely dry. Otherwise, skin may adhere to itself.

**After Applying Solution:**

- to reduce the risk of fire, wait until solution is completely dry (minimum of 3 minutes on hairless skin; up to 1 hour in hair).
  - Solution will turn from a shiny to a dull appearance on skin alerting the user that the solution is completely dry and no longer flammable.

**While Waiting for Solution to Completely Dry:**

- do not drape or use ignition source (e.g., cautery, laser)
- check for pooled solution. Use sterile gauze to soak up pooled solution. Do not blot because it may remove solution from skin.
- remove solution-stained materials. Replace if necessary.

**After Solution is Completely Dry:**

- to reduce the risk of fire, begin draping and/or using cautery only after solution is completely dry and all solution-stained materials are removed.
- if incise drapes are used, apply directly to dry prep.
  - On completion of surgical procedure, removal of incise drape will remove film.
- apply dressing following standard practices

**Other Information**

- store between 20–25°C (68–77°F) • avoid excessive heat above 40°C (104°F) • solution is not water soluble and may stain. Therefore, avoid contact with reusable items (basins, instruments).

**Inactive Ingredients**

- ethyl alcohol, water

**Questions?** call 1-800-228-3957 (Monday to Friday, 7AM – 6PM, CST). www.3M.com.

**Effective as of February 2010.**