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Electronic Transdermal Iontophoretic Drug Delivery System





## IontoPatch SP application instructions

Fill Volume: ≈1.3 ml for lontoPatch SP

#### 1. Prepare Site

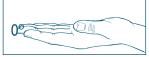
- ·Clip body hair.
- ·Clean area with mild soap and water or alcohol wipe.



#### 2. Position Joint

properly to ensure adhesion.

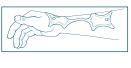






#### 3. Place Patch

with medication electrode over treatment site.





#### 4. Secure Patch

by pressing along the entire surface of each electrode.

• Wrap over patch when adherence is in question. Provide large adhesive dots to patient.





#### 5. Fill Electrodes

with ≈1.3 ml of medication and saline through positive and negative electrode port holes. DO NOT OVERFILL. Do not use entire contents of saline vial. Fill until liquid is no longer absorbed into port hole and beads up. Wipe off any excess liquid.



• Add negatively charged medication to negative port hole.

#### 6. Apply Small Seal Dots

over both electrode ports.

#### 6. Patch Wear Time

of 14 hours average.

#### 7. Remove Patch

by thoroughly soaking with soap and water. Do not pull patch off while dry.

· Use moisturizing lotion following patch removal.



See the IontoPatch Application Instruction Video at www.iontopatch.com



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## Suggested response to reported skin irritation or poor adhesion

With any transdermal patch there is the need to strike a balance between adhesion and skin irritation. The objective is to identify the cause of the skin irritation or poor adhesion and to attempt to resolve or minimize the problem.

#### Skin irritation

#### Ask if the skin irritation is located under the adhesive or under the pad with the drug:

- If located under the drug pad, the patient may be allergic to the drug
- If under the adhesive, the patient may be allergic to the adhesive
- *If allergic*, the skin will be red with bumps, welts and itchy. If so, stop treatment.

#### If not an allergic reaction, ask the following:

- Did the patient remove the patch dry causing skin irritation rather than properly saturating the patch with water and soap before removal?
- Did the patient have any cuts or abrasions under the patch which could cause irritation?
- If the patient was treated with IontoPatch*STAT*, suggest that treatment be switched to IontoPatch 80 or IontoPatch Extra Strength. IontoPatch*STAT* tends to provide more possible irritation.

### Poor patch adhesion

What anatomical area was treated?

# Suggest the following application steps to promote proper adhesion:

- · Hair clipped, if needed
- Treatment area cleaned with mild soap and water or alcohol
- Proper fill of pads with drug and saline leaving outer perimeter of pad dry
- Apply patch to joint at mid-range of motion
- Secure patch by pressing on outer perimeter first before pressing on pads
- Wrap over patch as needed

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### IontoPatch commonly asked questions:

#### What if I feel pain or discomfort?

If for some reason the patient feels any unusual discomfort or pain, simply remove the patch, clean the area well with soap and water, and notify clinician/doctor.

# Can I exercise with it on? What if it starts to come loose?

If the patch begins to come loose, support adherence by wrapping over patch or with the adhesive dots provided (with lontoPatch 80 and lontoPatch SP).

#### Can I shower or bathe with it on?

If the patient needs to shower while wearing the patch, avoid putting the patch under the water stream as much as possible. If the patch does get wet, gently pat it dry with a soft towel. Do not totally immerse the patch in water.

# When do I take it off? What if I forget? Can I throw it away?

Remove the lontoPatch approximately 4 hours (for lontoPatch *STAT*), 8 hours (for lontoPatch Extra Strength), or 14 hours (for lontoPatch 80 and lontoPatch SP) after it was applied. These are the average patient wear times.

Important: To minimize skin irritation, remember to remove the patch gently using soap and water in the shower or bath. Adhesive tapes may occasionally irritate the skin resulting in slight changes in skin color that will return to normal over time.

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