



the art and science of smart patch testing<sup>™</sup>

## CS500: Betamethasone-17,21-dipropionate

**CAS#: 5593-20-4**

### Patient Information

Your patch test result indicates that you have a contact allergy to betamethasone-17,21-dipropionate. This contact allergy may cause your skin to react when it is exposed to this substance although it may take several days for the symptoms to appear. Typical symptoms include redness, swelling, itching, and fluid-filled blisters.

#### Where is betamethasone-17,21-dipropionate found?

Betamethasone-17,21-dipropionate is a widely used topical anti-inflammatory—a corticosteroid used in both prescription and non-prescription topical ointments, creams, lotions, gels, foams, or aerosol sprays.

#### How can you avoid contact with betamethasone-17,21-dipropionate?

Avoid products that list any of the following names in the ingredients:

- 9-fluoro-11 $\beta$
- 17,21-trihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione
- 17,21-dipropionate

#### What are some products that may contain betamethasone-17,21-dipropionate?

##### Medications:

- Creams
- Lotions
- Ointments
- Gels
- Lotions
- Foams
- Aerosol sprays

\*For additional information about products that might contain **betamethasone-17,21-dipropionate**, go to the Household Product Database online (<http://householdproducts.nlm.nih.gov>) at the United States National Library of Medicine. These lists are brief and provide just a few examples. They are not comprehensive. Product formulations also change frequently. Read product labels carefully and talk to your doctor if you have any questions. These are general guidelines. Talk to your doctor for more specific instructions.