Patient Information

Your patch test result indicates that you have a contact allergy to decyl glucoside. 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 decyl glucoside found?

Decyl glucoside is found throughout the cosmetic industry in products such as baby shampoo and specialty items labeled for sensitive skin. Various creams, body washes, and baby skin care items contain this substance.

How can you avoid contact with decyl glucoside?

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

- D-Glucopyranoside, decyl
- Glucoside, decyl

What are some products that may contain decyl glucoside?

- Body Washes
- Cleansers and Cleaning Cloths
- Hair Color Products

*For additional information about products that might contain decyl glucoside, go to the Household Product Database online (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.*