



the art and science of smart patch testing™

DC339: Bismark brown R

Patient Information

Your patch test result indicates that you have a contact allergy to bismark brown R. 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 bismark brown R found?

Bismark brown R is a brown dye used in leather. In microscopy it is used for staining.

How can you avoid contact with bismark brown R?

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

- Bismark brown R
- Bismarck brown R
- Basic brown 4
- Vesuvin R
- C.I. 21010

What are some products that may contain bismark brown R?

Leather

*For additional information about products that might contain **bismark brown R**, 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.