



the art and science of smart patch testing™

DC328: Disperse red-17 CAS#: 3178-89-3

Patient Information

Your patch test result indicates that you have a contact allergy to disperse red-17. 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 disperse red-17 found?

Disperse red-17 is a red dye that has the appearance of red powder. It is found in non-oxidative hair dye formulations. It is also found in cosmetics.

How can you avoid contact with disperse red-17?

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

- Ethanol,2,2'-[[3-methyl-4-[(4-nitrophenyl)azo]phenyl]imino]bis
- 2,2'-[[3-methyl-4-[(4-nitrophenyl)azo]phenyl]imino]bisethanol
- 2-[(2-Hydroxy-ethyl)-[3-methyl-4-(nitro-phenylazo)-phenyl]-amino]-ethanol

What are some products that may contain disperse red-17?

Cosmetics

Hair Dyes

*For additional information about products that might contain **disperse red-17**, 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.