



the art and science of smart patch testing™

DM221: Bisphenol-A-dimethacrylate

CAS#: 24448-20-2

Patient Information

Your patch test results indicate that you have a contact allergy to bisphenol-A-dimethacrylate. 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 bisphenol-A-dimethacrylate found?

Bisphenol-a-dimethacrylate is a chemical commodity used primarily in the production of polycarbonate plastics and epoxy resins. Such plastics and resins have many applications including as components of packaging for food and drink, and as components of certain medical products and their packaging. Bisphenol-a-dimethacrylate can be found in some dental material such as sealants and tooth coatings.

How can you avoid contact with bisphenol-A-dimethacrylate?

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

- BIS-DMA
- 2,2-di(4-methacryloxyphenyl)propane

What are some products that may contain bisphenol-A-dimethacrylate?

Dental Materials

For additional information about products that might contain **bisphenol-A-dimethacrylate**, 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.