PATIENT INFORMATION SHEET
Bisphenol A glycerolate dimethacrylate (BIS-GMA) (H-013)

Your patch testing results indicate that you have a contact allergy to Bisphenol A glycerolate dimethacrylate (BIS-GMA). It is important that you familiarize yourself with this chemical and take steps to avoid coming in contact with it.

What is Bisphenol A glycerolate dimethacrylate (BIS-GMA) and where is it found?

This is a resin used in dental composite and sealant materials; for example in ceramics in dental restorations like veneers and inlays. Further research may identify additional product or industrial usages of this chemical.

What else is Bisphenol A glycerolate dimethacrylate (BIS-GMA) called?

This chemical can be identified by different names, including:

- 2,2-Bis(4-(2-Hydroxy-3,-Bisphenol(a)glycidylmethacrylate, Methacrylate, Methacryloxypropoxy)phenyl), Concise, Nupol 1629, Bisphenol, CAS 1565-94-2, Nupol 46-4005, Bisphenolglycidyl(dimethacrylate, CCRIS 8222, Opaque, Bisphenol A glycidylmethacrylate, EINECS 216-367-7, Panavia, Bisphenol A Glycidyl Methacrylate Homopolymer, Enamel Bond, Polymer,BIS-GMA, Bisphenol A-diglycidyl-dimethyl acrylate

This may not be a complete list as manufacturers introduce and delete chemicals from their product lines.

THINGS YOU CAN DO TO HELP MANAGE YOUR CONTACT ALLERGY

- **Be vigilant... read the product label.** Always take the time to read the ingredient listing on product packages. This should be your first step each time you purchase a product as manufacturers sometimes change product ingredients. If you have any concerns ask your pharmacist or your doctor.

- **Test the product first.** If you have purchased a new product you should test it on a small skin area to see if you get a reaction before using the product on larger skin areas.

- **Advise people you obtain services from of your contact allergy.** This should include people like your pharmacist, doctor, hairdresser, florist, veterinarian, etc.

- **Inform your employer if the source of your contact allergy is work related.** You should identify the specific source of the chemical and take the necessary steps to avoid further exposure. Protective wear may be adequate or you may need to make a change in your work activities. Both you and your employer benefit when the cause of your occupational dermatitis is eliminated.

If you have any future contact dermatitis concerns or questions, please call the doctor's office.

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