PATIENT INFORMATION SHEET
1,6-Hexanediol diacrylate
(H-004)

Your patch testing results indicate that you have a contact allergy to 1,6-Hexanediol diacrylate. It is important that you familiarize yourself with this chemical and take steps to avoid coming in contact with it.

What is 1,6-Hexanediol diacrylate and where is it found?

This is a common acrylic chemical in UV-cured inks, adhesives, sealants, coatings, artificial nails and dental materials. Further research may identify additional product or industrial usages of this chemical.

What else is 1,6-Hexanediol diacrylate called?

This chemical can be identified by different names, including:
2-Propenoic acid, 1,6-Hexanediyl ester, Kayard, 1,6-hexamethylene Diacrylate, Photomer 4017, Acrylic Acid Hexamethylene Ester, Propenoic Acid, SR238B, Hexamethylene Diacrylate, Setalux UV 2243, HDDA, Viscoat 230

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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