

N,N-Dimethylaminoethyl Methacrylate

(D-045)

Your patch testing results indicate that you have a contact allergy to **N, N-Dimethylaminoethyl Methacrylate**. It is important that you familiarize yourself with this chemical and take steps to avoid coming in contact with it.

**What is N, N-Dimethylaminoethyl Methacrylate and where is it found?**

This chemical is a water-soluble polymer used in the clarification of beverages, ingredients of hair-dressing, suspending agents, anti-static agents, soil conditioners, floor polishes and binders. It is also used as an amine activator in visible light-cured dental acrylic composite materials. Further research may identify additional product or industrial usages of this chemical.

**What else is N, N-Dimethylaminoethyl Methacrylate called?**

This chemical can be identified by different names, including:

2-Propenoic acid, 2-Methyl-, 2-(Dimethylamino)Ethyl Ester

Dimethylaminoethyl Methacrylate

DMAEMA

Ethanol, 2-(Dimethylamino)-, Methacrylate

Methacrylic acid, 2- (dimethylamino) ethyl ester

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.
- ☒ **“Google” it.** The internet is an excellent source of ingredient information that can be searched by product, by company and by specific chemical. Some helpful independent internet links include:
 - www.nlm.nih.gov/pubs/factsheets/factsheets.html** (U.S. Dept. of Health and Human Services; alphabetic list)
 - www.nlm.nih.gov/pubs/factsheets/factsbj.html** (U.S. Dept. of Health and Human Services; subject list)
 - www.cosmeticsinfo.org** (Cosmetic Industry Category Ingredient Database)
 - www.whatsinsidescjohnson.com** (information on all S.C. Johnson product ingredients)

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