### CHEMOTECHNIQUE® DIAGNOSTICS

First in Patch Testing... Since 1981

# DORMER LABORATORIES INC. www.dormer.com

#### **PATIENT INFORMATION SHEET**

## 4-Aminophenol

(A-009)

Your patch testing results indicate that you have a contact allergy to **4-Aminophenol** It is important that you familiarize yourself with this chemical and take steps to avoid coming in contact with it.

### What is 4-Aminophenol and where is it found?

This is an organic compound used as a developer in black & white film (Rodinal). It is used in the manufacture of sulfur and azo dyes and used in the dyeing of textiles, hair, fur, feathers, some pharmaceuticals and oil additives. Further research may identify additional product or industrial usages of this chemical.

### What else is 4-Aminophenol called?

This chemical can be identified by different names, including:

4-Amino-1-hydroxybenzene Citol Fouramine p Para-Aminophenol Rodinal 4-Hydroxyaniline; C.I. 76550 Fourrine 84 Paramidophenol Renal ac 4-Aminobenzenol C.I Oxidation base 6a Freedol Tertral p Base Pelagol p base Durafur Brown rb Indianol Pelagol grey p base Unal Basf ursol p base Energol Kathol P-Hydroxyaniline Ursol Benzofur p Fourrine p Base Kodelon Paranol Ursol p Base PAPCertinal Furro p Base Nako Brown r Zoba Brown p base

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/factsubj.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.