Hair Dyes and Relaxers

Hair dye is used to color your hair. Hair relaxers are used to straighten your hair. Both hair dye and hair relaxers can hurt your skin, hair, and eyes, especially if you are not careful.

When hair dyes and relaxers are used properly and according to package directions, some of these problems can be prevented. The U.S. Food and Drug Administration (FDA) reminds you to get the facts before using hair dyes and hair relaxers.

Tips to Keep You Safe

Careful and proper use of hair products can help avoid problems and keep you safe from having a reaction. Use the following guidelines when using hair dyes and hair relaxers:

For Both Hair Dyes and Relaxers:

- Follow all directions on the label and in the package.
- Keep hair dyes and relaxers away from your eyes, and do not dye your eyebrows or eyelashes. This can hurt your eyes and may even cause blindness.
- Wear gloves when applying hair dye or relaxers.
- Do not leave the product on longer than the directions say you should. Keep track of time using a clock or a timer.
- Rinse well with water after using hair dye or relaxers.
- Keep hair dyes and relaxers out of the reach of children.
- Do not scratch or brush your scalp for three days before using hair dyes or relaxers.
- Do not dye or relax your hair if your scalp is irritated, sunburned, or damaged.
- Wait at least 14 days after bleaching, relaxing, or perming your hair before using dye.
COSMETICS FACTS

For Hair Dyes Only:

- Do a patch test on your skin every time before dyeing your hair. Put a small amount of dye on a quarter-sized area of skin in the bend of your elbow. Leave it there for 48 hours. If you get a rash, do not use the dye.
- P-phenylene diamine (PPD) is a common hair dye ingredient that some people become allergic to. If you want to avoid PPD, check the ingredient list on the hair dye label. In addition, if you are avoiding PPD, don’t get “black henna” tattoos, which are also likely to contain that ingredient.

For Relaxers Only:

- Avoid applying the relaxer to your scalp and other skin areas. This can irritate or burn your skin.

Report Problems to FDA

The law does not require hair dyes or hair relaxers to be approved by FDA before they are sold in stores. However, FDA does monitor consumer reports of adverse events with these products.

Please notify FDA if you experience itchy or raw skin, scabs, hair loss, or another unexpected reaction after using a hair dye or hair relaxer.

Follow these steps:

1. Stop using the product.
2. Call your healthcare provider to find out how to take care of the problem.
3. Report problems to FDA in either of these ways:
   - Contact MedWatch, FDA’s Safety Information and Adverse Event Reporting Program:
     1. By Phone: 1-800-FDA-1088
     2. Online: File a voluntary report at http://www.fda.gov/medwatch
   - Contact the Consumer Complaint Coordinator in your area. Locate one here: http://www.fda.gov/Safety/ReportaProblem/ConsumerComplaintCoordinators

To learn more about using hair products safely, visit http://www.fda.gov/Cosmetics/ProductsIngredients/Products/ucm127988.htm