

DMDM Hydantoin

CAS#: 6440-58-0

Where is this allergen found?

DMDM hydantoin is used as a preservative in cosmetics, skin care products, and other personal hygiene products. It may release formaldehyde and crossreactions to other formaldehyde-releasing substances may occur.

How can you avoid contact with this allergen?

Avoid products that list any of the following names in the ingredients:

- 1,3-Dimethylol-5,5-dimethylhydantoin
- 2,4-Imidazolidinedione, 1,3-bis(hydroxymethyl)-5,5-dimethyl-
- DMDM Hydantoin
- 1,3-Bis(hydroxymethyl)-5,5-dimethyl-2,4-imidazolidinedione
- 1,3-Di(hydroxymethyl)-5,5-dimethylhydantoin
- BRN 0882348
- · Caswell No. 273AB
- Dantoin-DMDMH
- DMDMH
- EINECS 229-222-8
- EPA Pesticide Chemical Code 115501
- Glycoserve-DMDMH
- HSDB 7488
- Hydantoin, 1,3-bis(hydroxymethyl)-5,5-dimethyl

What are some products that may contain this allergen?

Baby and General Care Wipes

Body Washes

Cosmetics

Diaper Cream

Hair Colorants

Hair Styling Products

Hand Soaps
Pet Care Products
Polishes

Shampoo/Conditioners

Shaving Cream, Gel

Skin Care and Lotions

Soaps/Cleanser

For additional information about products that might contain this allergen, visit the Consumer Product Information Database (householdproducts.nlm.nih.gov) online at the United States National Library of Medicine. These lists are brief and provide just a few examples. They are not comprehensive. Product formulations also change frequently. Read product labels carefully and talk to your doctor if you have any questions. These are general guidelines. Talk to your doctor for more specific instructions.