

## **Patient Information**

### **Diazolidinyl urea**

#### **Your TRUE TEST® indicates that you have a contact allergy to Diazolidinyl urea.**

Diazolidinyl urea in contact with your skin may result in dermatitis. Brief or occasional contact may not pose a problem.

Diazolidinyl urea is a preservative with broad spectrum of application, which is effective against bacteria, fungi and yeasts.

#### **Where is Diazolidinyl urea found?**

Diazolidinyl urea is found in cosmetics, shampoos and skin care products. Examples of cosmetic products and toiletries are lotions, creams, moisturizers, emollients, foundations, powders, concealers, bronzers, self-tanners, makeup removers, sunscreens, eye shadows, and mascaras. It is also found in liquid soaps, hair conditioners, gels, bubble baths, baby wipes, and over-the-counter and prescription topical medicines. Other sources of exposure include detergents dishwashing liquids, and cleaning agents.

#### **How to avoid Diazolidinyl urea**

Avoid cosmetics and other personal care products with diazolidinyl urea or its synonyms, particularly in stay on products. Rinse off products should involve less risk. It is important to use only ingredient-labeled cosmetics and other skin care products that do not list diazolidinyl urea or any of its synonyms on the label. Products that were once tolerated may cause reactions due to change of formulation involving a different preservative. Therefore each new purchase must be checked.

Inform your healthcare providers that you are allergic to diazolidinyl urea and ask that they use products that are free of this allergen.



If you suspect that you are being exposed to this allergen at work, consult your employer regarding Material Safety Data Sheets.

## **Synonyms/Components of Diazolidinyl urea**

- Germall II®
- Tetramethylolhydantoin urea

## **Other substances to which you may react**

Most patients reacting to diazolidinyl urea also react to imidazolidinyl urea (Germall 115®).

Some patients sensitive to diazolidinyl urea are sensitive to formaldehyde and react to formaldehyde and formaldehyde releasing preservatives such as

- Benzylhemiformal
- Bromonitropropanediol (Bronopol®)
- Quarternium-15
- DMDM hydantoin
- Trimethylolnitromethan

*The list may not be complete.*

When purchasing products which may come in contact with your skin, check the list of ingredients for any of the names listed above. If in doubt contact your pharmacist or physician.

*This information does not substitute the information given by your health care providers and can only be seen as a supplement.*