

NA43: Imidazolidinyl Urea (Germall® 115) CAS#: 39236-46-9

Patient Information

Your patch test result indicates that you have a contact allergy to imidazolidinyl urea (Germall® 115). This contact allergy may cause your skin to react when it is exposed to this substance although it may take several days for the symptoms to appear. Typical symptoms include redness, swelling, itching and fluid-filled blisters.

Where is imidazolidinyl urea (Germall® 115) found?

Imidazolidinyl urea (Germall® 115) is an antimicrobial substance used as a preservative in cosmetics, shampoos, deodorants, body lotions, and in some therapeutic topical ointments and creams.

How can you avoid contact with imidazolidinyl urea (Germall® 115)?

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

- Germall® 115
- Imidazolidinyl urea
- Imidurea
- 1,1'-Methylenebis(3-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)urea)
- EINECS 254-372-6
- Methanebis(N,N'-(5-ureido-2,4-diketotetrahydroimidazole)-N,N-dimethylol)
- N,N"-Methylenebis(N'-(3-(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl)urea)
- Urea, N,N"-methylenebis(N'-(1-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)-

What are some products that may contain imidazolidinyl urea (Germall® 115)?

- Children's Products:
 - Baby bath
 - Calming lotion
- Cosmetics:
 - Concealer
 - Eye pen
 - Lash and brow
 - Liquid makeup
 - Mascara
- Deodorants
- Fragrance
- Hair Care:
 - Conditioner
 - Hairspray
 - Hair rescue
 - Pomade
 - Shampoo
- Lotions and Skin Care
 - After shave and moisturizer
 - Anti-fatigue eye cream
 - Anti-wrinkle firming moisture cream
 - Cuticle remover
 - Deep pore scrub
 - Foaming acne wash (10% BPO)
 - Gel cleanser
 - Hand and body lotion
 - Moisture cream
 - Pore-cleansing pads
 - Scrub
- Sunscreens and Sunblocks
- Therapeutic Topical Ointments and Creams

*For additional information about products that might contain **imidazolidinyl urea (Germall® 115)**, go to the Household Product Database online (householdproducts.nlm.nih.gov) 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.