



## Methylisothiazolinone

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CAS#: 2682-20-4

### Where is this allergen found?

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This substance is a preservative used in personal hygiene products (such as shampoos, lotions, emulsions, and sun screens), and in industrial cooling oils, cutting oils, and paper finishes. It is also commonly added to household cleaners as a substitute for formaldehyde. This substance is a component in Kathon and Grotan preservatives.

### How can you avoid contact with this allergen?

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

- 4-Isothiazolin-3-one, 5-chloro-2-methyl-
- 5-Chloro-2-methyl-4-isothiazolin-3-one
- Methylchloroisothiazolinone
- 3(2H)-Isothiazolone, 5-chloro-2-methyl-
- BRN 1210149
- EINECS 247-500-7
- Kathon CG 5243

### What are some products that may contain this allergen?

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Body Washes/Hand Soaps/Moisturizers

Cleaners

Hair Products

- Hair Dyes
- Shampoos
- Conditioners

Paint

Pet Care

Yard Care Products

For additional information about products that might contain this allergen, visit the Consumer Product Information Database ([householdproducts.nlm.nih.gov](http://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.