



the art and science of smart patch testing™

PF133 Eugenol CAS#: 97-53-0

Patient Information

Your patch test results indicate that you have a contact allergy to eugenol. 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 eugenol found?

Eugenol is found in perfumes, flavorings, oils, antiseptics, and anesthetics. It is also used in formulating insect attractants and biocides, and in the manufacturing of stabilizers for plastics and rubbers.

How can you avoid contact with eugenol?

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

- 1,3,4-Eugenol
- 1-Hydroxy-2-methoxy-4-allylbenzene
- 1-Hydroxy-2-methoxy-4-prop-2-enylbenzene
- 1-Hydroxy-2-methoxy-4-propenylbenzene
- 2-Methoxy-1-hydroxy-4-allylbenzene
- 2-Methoxy-4-(2-propen-1-yl)phenol
- 2-Methoxy-4-allylphenol
- 2-Methoxy-4-prop-2-enylphenol
- 2-Metoksy-4-allilofenol
- 2-Metoksy-4-allilofenol [Polish]
- 4-06-00-06337 (Beilstein Handbook Reference)
- 4-Allyl-1-hydroxy-2-methoxybenzene
- 4-Allyl-2-methoxyphenol
- 4-Allylcatechol 2-methyl ether
- 4-Allylcatechol-2-methyl ether
- 4-Allylguaiacol
- 4-Hydroxy-3-methoxy-1-allylbenzene
- 4-Hydroxy-3-methoxyallylbenzene
- 5-Allylguaiacol
- AI3-00086
- Allylguaiacol
- BRN 1366759
- CCRIS 306
- Caryophyllic acid
- Caswell No. 456BC
- EINECS 202-589-1
- EPA Pesticide Chemical Code 102701
- Eugenol
- Eugenic acid
- Eugenol
- Eugenol (natural)
- FA 100
- FEMA No. 2467
- FEMA Number 2467
- HSDB 210
- NCI-C50453
- NSC 209525
- Phenol, 2-methoxy-4-(2-propenyl)
- Phenol, 4-allyl-2-methoxy-
- Synthetic eugenol
- p-Allylguaiacol
- p-Eugenol

What are some products that may contain eugenol?

Household Products:

- Bioganic Safety Brands Lawn & Garden Spray
- Ortho Bug B Gon Full Season Japanese Beetle Trap
- Raid Earth Options Ant & Roach Killer
- Raid Earth Options Flying Insect Killer
- Raid Earth Options Wasp & Hornet Killer
- Spectracide Bag-A-Bug Japanese Beetle Trap 2
- TRECE Japanese Beetle 3 Way Lure

Liquids:

- Sea Breeze Astringent Oily Skin

For additional information about products that might contain **eugenol**, go to the Household Product Database online (<http://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.