



the art and science of smart patch testing™

NH445: Alpha pinene CAS#: 80-56-8

Patient Information

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

Alpha pinene is a component of tea tree oils. It is found in deodorants, flavorings, and acne treatments.

How can you avoid contact with alpha pinene?

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

- 2,6,6-Trimethylbicyclo(3.1.1)-2-hept-2-ene
- 2,6,6-Trimethylbicyclo(3.1.1)hept-2-ene
- 2-Pinene
- 4,6,6-Trimethylbicyclo(3,1,1)hept-3-en
- 4,6,6-Trimethylbicyclo(3,1,1)hept-3-en [Czech]
- 4-05-00-00456 (Beilstein Handbook Reference)
- AI3-24594
- Acintene A
- BRN 3194807
- Bicyclo(3.1.1)hept-2-ene, 2,6,6-trimethyl
- CCRIS 697
- EINECS 201-291-9
- EINECS 219-445-9
- FEMA No. 2902
- FEMA Number 2902
- HSDB 720
- Monoterpenes
- NSC 7727
- PINENE, ALPHA
- Pinene isomer
- alpha-Pinene
- alpha-Pinene (natural)

What are some products that may contain alpha pinene?

Deodorants

Medications for Acne

*For additional information about products that might contain **alpha pinene**, 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.