

the art and science of smart patch testing[™]

DM227: Potassium dicyanoaurate CAS#: 13967-50-5

Patient Information

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

Potassium dicyanoaurate is used in large amounts for chemical gold plating. It is often found in jewelry, electronic components, and dental fillings.

How can you avoid contact with potassium dicyanoaurate?

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

- Aurate(1-), bis(cyano-c)-, potassium
- EINECS 237-748-4
- Monopotassium dicyanoaurate
- NSC 310803
- Potassium dicyanaurate
- Potassium dicyanoaurate(I)

What are some products that may contain potassium dicyanoaurate? <u>Dental Products</u>

Jewelry

*For additional information about products that might contain **potassium dicyanoaurate**, 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.

