



the art and science of smart patch testing™

## DM230: Tin (II) chloride CAS#: 7772-99-8

### Patient Information

Your patch test results indicate that you have a contact allergy to tin (II) chloride. 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 tin (II) chloride found?

Tin (II) chloride is used in electrolytic baths for tin plating and also as a food additive because it serves as a color-retaining agent and antioxidant. It is found in tin cans, toothpastes, and canned and bottled food.

### How can you avoid contact with tin (II) chloride?

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

- |                     |                                     |
|---------------------|-------------------------------------|
| ■ AI3-51686         | ■ Stannous chloride, anhydrous      |
| ■ C.I. 77864        | ■ Stannous dichloride               |
| ■ CCRIS 560         | ■ Tin Protochloride                 |
| ■ CI 77864          | ■ Tin chloride (SnCl <sub>2</sub> ) |
| ■ Dichlorotin       | ■ Tin dichloride                    |
| ■ EINECS 231-868-0  | ■ Tin(II) chloride                  |
| ■ HSDB 582          | ■ Tin(II) chloride (1:2)            |
| ■ NCI-C02722        | ■ Uniston CR-HT 200                 |
| ■ Stannous chloride |                                     |

### What are some products that may contain tin (II) chloride?

#### Toothpaste:

- Colgate Sensitive Maximum Strength Toothpaste

For additional information about products that might contain **tin (II) chloride**, 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.