



the art and science of smart patch testing™

## **EE351: Isopropylmyristate**

### **CAS#: 110-27-0**

### **Patient Information**

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

Isopropylmyristate is a fatty acid found in cosmetics.

### **How can you avoid contact with isopropylmyristate?**

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

- Methyleneethyl tetradecanoate
- 1-Tridecanecarboxylic acid, isopropyl ester
- 4-02-00-01132 (Beilstein Handbook Reference)
- BRN 1781127
- Bisomel
- Caswell No. 511E
- Crodamol I.P.M.
- Crodamol IPM
- Delyl Extra
- Delylextra
- EINECS 203-751-4
- EPA Pesticide Chemical Code 000207
- Emcol-IM
- Emerest 2314
- Estergel
- FEMA No. 3556
- HSDB 626
- IPM
- Isomyst
- Isopropyl myristate
- Isopropyl tetradecanoate
- JA-FA IPM
- Kessco IPM
- Kessco isopropyl myristate
- Kesscomir
- Myristic acid, isopropyl ester
- NSC 406280
- Plymoutm IPM
- Promyr
- Sinnoester MIP
- Starfol IPM
- Stepan D-50
- Tegester
- Tetradecanoic acid, 1-methylethyl ester
- Tetradecanoic acid, isopropyl
- Tetradecanoic acid, isopropyl ester
- Unimate IPM
- Wickenol 101

### **What are some products that may contain isopropylmyristate?**

## Cosmetics

## Waxes

For additional information about products that might contain **isopropylmyristate**, 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.