EM400: Iododeoxyuridine

Patient Information
Your patch test result indicates that you have a contact allergy to iododeoxyuridine. 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 iododeoxyuridine found?
Iododeoxyuridine is a radiosensitizer and increases the amount of DNA damage received from ionizing radiation. It is found in treatments for radiation therapy.

How can you avoid contact with iododeoxyuridine?
Avoid products that list any of the following names in the ingredients:

- 1-(2-Deoxy-beta-D-ribofuranosyl)-5-iodouracil
- 1-beta-D-2'-Deoxyribofuranosyl-5-iodouracil
- 1beta-D-2'-Deoxyribofuranosyl-5-iodouracil
- 2'-Deoxy-5-iodouridine
- 4-24-00-01235 (Beilstein Handbook Reference)
- 5-IUDR
- 5-Iodo-2'-deoxyuridine
- 5-Iododeoxyuridine
- 5-Iodouracil deoxyriboside
- 5IUUDR
- AI3-50861
- Allergan 201
- Antizona
- BRN 0030397
- CCRIS 2827
- Dendrid
- EINECS 200-207-8
- Emanil
- HSDB 7479
- Heratil
- Herpesil
- Herpid
- Herpidu
- Herplex
- Herplex liquifilm
- IDU
- IDUR
- IUDR
- Idexur
- Idossuridina
- Idossuridina [DCIT]
- Idoxene
- Idoxuridin
- Idoxuridina
- Idoxuridina [INN-Spanish]
- Idoxuridine
- Idoxuridinum
- Idoxuridinum [INN-Latin]
- Idu Oculos
- Iducher
- Idulea
- Iduoculos
- Iduridin
- Iduviran
- Iododeoxyuridine
- Iodouridine
- Joddeoxiuridin
- Kerecid
- NSC 39661
- Ophthalmadine
What are some products that may contain iododeoxyuridine?

**Radiation Treatments**

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