

ST165 / ST177: Methyl dibromo Glutaronitrile (MDBGN) CAS# 35691-65-7

Patient Information

Your patch test result indicates that you have a contact allergy to methyl dibromo glutaronitrile. 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 methyl dibromo glutaronitrile found?

Methyl dibromo glutaronitrile is commonly used in cosmetics and personal care products such as body lotions, facial lotions, and hand lotions, sun screen lotions, baby lotions, shower gels and shampoos, and massage oils.

How can you avoid contact with methyl dibromo glutaronitrile?

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

- 1,2-Dibromo-2,4-dicyanobutane
- 1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile
- 2-Bromo-2-(bromomethyl)glutaronitrile 2-Bromo-2-bromoethylglutaronitrile
- BBMG
- Bromothalonil
- Caswell No. 114G
- EINECS 252-681-0
- EPA Pesticide Chemical Code
- 111001
- HSDB 7313
- MDBGN
- Metacide 38
- Methyl dibromoglutaronitrile
- Pentanedinitrile, 2-bromo-2-(bromomethyl)-
- Tektamer
- Tektamer 38
- Tektamer 38AD
- Tuopai DM 01

What are some products that may contain methyl dibromo glutaronitrile?

- Body Washes
- Cleansers
- Liquids/Creams/Lotions
- Shampoos/Conditioners

*For additional information about products that might contain **methyl dibromo glutaronitrile (MDBGN)**, go to the Household Product Database online (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.