



the art and science of smart patch testing™

RC270: Dibenzothiazyl disulphide

CAS#: 120-78-5

Patient Information

Your patch test result indicates that you have a contact allergy to dibenzothiazyl disulphide. 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 dibenzothiazyl disulphide found?

This is an accelerator for rubber processing and PVC. It is found in the rubber industry.

How can you avoid contact with dibenzothiazyl disulphide?

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

- 2,2'-Benzothiazyl disulfide
- 2,2'-Bis(benzothiazolyl) disulfide
- 2,2'-Dibenzothiazyl disulfide
- 2,2'-Dibenzothiazyl disulfide
- 2,2'-Dithiobis(benzothiazole)
- 2-Benzothiazolyl disulfide
- 2-Benzothiazyl disulfide
- 2-Mercaptobenzothiazole disulfide
- 2-Mercaptobenzothiazyl disulfide
- 4-27-00-01862 (Beilstein Handbook Reference)
- A13-07662
- Accel TM
- Altax
- BRN 0285796
- Benzothiazole disulfide
- Benzothiazole, 2,2'-dithiobis-
- Benzothiazolyl disulfide
- Benzothiazyl disulfide
- Bis(2-benzothiazolyl) disulfide
- Bis(2-benzothiazyl) disulfide
- Bis(benzothiazolyl) disulfide
- CCRIS 4637
- Caswell No. 408A
- Di-2-benzothiazolyl disulfide
- Dibenzothiazolyl disulfide
- Dibenzothiazolyl disulphide
- Dibenzothiazyl disulphide
- Dibenzoylthiazyl disulfide
- Dibenztiazyl disulfide
- Dithiobis(benzothiazole)
- Dwusiarczyk dwubenzotiazylu [Polish]
- EINECS 204-424-9
- EPA Pesticide Chemical Code 009202
- Ekagom GS
- HSDB 1137
- MBTS
- MBTS rubber accelerator
- Mercaptobenzthiazyl ether
- NSC 2
- Pneumax DM
- Royal MBTS
- Thiofide
- USAF CY-5
- USAF EK-5432
- Vulcafor MBTS
- Vulkacit DM
- Vulkacit DM/C
- Vulkacit DM/mgc

What are some products that may contain dibenzothiazyl disulphide?

Rubber Products

*For additional information about products that might contain **dibenzothiazyl disulphide**, 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.