

## 1,3-diphenylguanidine

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### Where is **1,3-diphenylguanidine** found?

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1,3-diphenylguanidine is the primary and secondary accelerator in the vulcanization of rubber and is found in the rubber industry

### How can you avoid contact with **1,3-diphenylguanidine**?

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

- 1,3-Difenyguanid
- 1,3-Difenyguanid [Czech]
- 1,3-Diphenylguanidine
- AI3-00225
- Accelerator D
- CCRIS 1395
- DFG
- DPG
- DPG (VAN)
- DPG accelerator
- Denax
- Denax DPG
- Diphenylguanidine
- Dwufenyloguanidyna
- Dwufenyloguanidyna [Polish]
- EINECS 203-002-1
- Guanidine, 1,3-diphenyl-
- Guanidine, N,N'-diphenyl-
- HSDB 5345
- Melaniline
- N,N'-Diphenylguanidine
- NCI-C60924
- NSC 3272
- Nocceler D
- USAF B-19
- USAF EK-1270
- Vulcafor DPG
- Vulkacit D
- Vulkacit D/C
- Vulkacite D
- Vulkazit s-Diphenylguanidine

### What are some products that may contain **1,3-diphenylguanidine**?

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Rubber Products

A clinician's point of view.

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### Additional resources and links for **1,3-diphenylguanidine**.

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To submit resources or links, please fill out the submission form at the top of this page.

For additional information about products that might contain **1,3-diphenylguanidine**, visit the Household Products Database online 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.





the art and science of smart patch testing™

**RC265: 1,3-diphenylguanidine**

**CAS#: 102-06-7**

## Patient Information

Your patch test result indicates that you have a contact allergy to 1,3-diphenylguanidine. 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 1,3-diphenylguanidine found?

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### How can you avoid contact with 1,3-diphenylguanidine?

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

- |                               |                             |
|-------------------------------|-----------------------------|
| ■ 1,3-Difenyguanid            | ■ Guanidine, 1,3-diphenyl-  |
| ■ 1,3-Difenyguanid [Czech]    | ■ Guanidine, N,N'-diphenyl- |
| ■ 1,3-Diphenylguanidine       | ■ HSDB 5345                 |
| ■ AI3-00225                   | ■ Melaniline                |
| ■ Accelerator D               | ■ N,N'-Diphenylguanidine    |
| ■ CCRIS 1395                  | ■ NCI-C60924                |
| ■ DFG                         | ■ NSC 3272                  |
| ■ DPG                         | ■ Nocceler D                |
| ■ DPG (VAN)                   | ■ USAF B-19                 |
| ■ DPG accelerator             | ■ USAF EK-1270              |
| ■ Denax                       | ■ Vulcafor DPG              |
| ■ Denax DPG                   | ■ Vulkacit D                |
| ■ Diphenylguanidine           | ■ Vulkacit D/C              |
| ■ Dwufenyloguanidyna          | ■ Vulkacite D               |
| ■ Dwufenyloguanidyna [Polish] | ■ Vulkazit                  |
| ■ EINECS 203-002-1            | ■ s-Diphenylguanidine       |

### What are some products that may contain 1,3-diphenylguanidine?

#### Rubber Products