

the art and science of smart patch testing<sup>™</sup>

## HD479: p-toluenediamine sulphate CAS#: 65321-67-7

# Patient Information

Your patch test results indicate that you have a contact allergy to ptoluenediamine sulphate. 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 p-toluenediamine sulphate found?

The main use of p-toluenediamine sulphate is as a permanent hair dye and is a common source of allergy in hairdressers. It is also used as a color component in sulfuric dyes and acridine and as a colorant in the rubber industry.

#### How can you avoid contact with p-toluenediamine sulphate?

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

- 1,4-Benzenediamine, 2-methyl-, sulfate
- 2,5-Diaminotoluene sulfate
- 2-Methyl-1,4-benzenediamine sulfate
- Toluene-2,5-diamine sulfate
- p-Toluenediamine sulfate
- 2,5-Diaminotoluene sulfate
- 2,5-Diaminotoluene sulphate
- 2-Methyl-1,4-benzenediamine sulfate (1:1)
- 2-Methyl-p-phenylenediamine sulfate
- 2-Methyl-p-phenylenediamine sulphate
- C.I. 76043 (VAN)
- CCRIS 7629

- CI 76043
- EINECS 210-431-8
- Toluene-2,5-diamine sulphate
- Toluene-2,5-diamine, sulfate
- Toluylene-2.5-diamine sulfate
- Toluylene-2,5-diamine sulphate
- p-Diaminotoluene sulfate
- p-Toluenediamine sulfate
- p-Toluenediamine sulphate
- p-Toluylenediamine sulfate
- p-Toluylenediamine sulphate
- p-Tolylenediamine sulfate
- p-Tolylenediamine sulphate
- 2-Methyl-p-phenylenediamine
- 2-Methyl-p-phenylenediamine hemisulphate
- Toluene-2,5-diamine, sulfate (1:1) -

## What are some products that may contain p-toluenediamine sulphate?

#### Hair Dyes

\*For additional information about products that might contain **p-toluenediamine sulphate**, 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.