ACAREX® Test

The Acarex® Test is a test strip which indicates the contamination of house dust mites allergens in dust samples by color reaction.

These dust samples can be taken separately from each home textiles (e.g. carpets, mattresses, etc.) with the help of a vacuum cleaner and the Acarex® fine particle collector.

- Acarex® Test can be applied easily.
- Acarex® Test provides quick, clearly defined and reliable test results.
- The only additional required tool is a vacuum cleaner.

Each Acarex Test Kit contains material for 10 single tests:

- 10 aluminum sachets of test fluid, each containing 1.2 ml test fluid
- 1 measuring spoon
- 1 tube containing 10 test strips
- 1 fine dust collector (plastic tube, securing band and dust-collecting cap)
- 1 color scale

Instruction for use:

To collect the dust containing allergens, the dust collector must be inserted into the vacuum cleaner with the help of the paper strip. (see the picture.)

The cap of the dust collector (the closed end) has to face into the vacuum cleaner casing.

The best way to vacuuming the mattress or carpet, is to use a small nozzle.

After the collection the dust has to be extracted from the dust collector. If you want to get an overview of the contamination of different objects or areas. You have to take a separate sample from every object or area which you would like to check. Please be careful; because the dust collector must be cleaned well for every single test. Otherwise you can get false results.

First a spoon full of dust is placed into the cavity of the plastic box. The contents of a bag with reaction fluid is added; then stir. Dip in the stick briefly and after 1 minute compare the stick to the color scale (backside of the manual).
THE ACAREX® Test Kit

Important Information:

We recommend to repeat the test of all home textile which have reacted positive to the Acarex® Test every 3 months for a period of one year after you have made a treatment of the house dust mite allergens.

After this period, it is sufficient to use the Acarex® Test once a year to check the status of the house dust mite allergen contamination again. The Acarex® Test allows you to monitor your treatment measures continuously.

House dust mites exist in every household. Their excretions can trigger allergic reaction such as itching, reddened skin, tearful eyes, or asthma attacks. The reduction of the allergen concentration in the room air should be the initial step in any therapy of house dust mite allergy. The Acarex® Test supports the specific application of allergy dust mite preparations such as Acarosan® Duo Solution Spray.

House dust mites and their allergenic can be effectively removed from home textiles (e.g. carpets, mattresses, etc) with Acarosan® duo spray or with the Acaril® wash solution for clothes, quilts, pillows and duvets (particularly those with synthetic filling materials), soft toys etc.

Important advices:

- Do not inhale or swallow test fluid.
- When performing the test, use protective gloves.
- If the test fluid comes in contact with skin or eyes, rinse immediately with plenty of water and contact a physician.
- Patients with a hypersensitive bronchial system or with allergies should not perform the Acarex® Test by themselves.
- Preparations for the test can lead to a temporary increase of allergen load, partly due to dust particles that are stirred up.
- Do not apply to humans or animals.
- Keep out of the reach and sight of children.
- 1.2 ml test fluid (active ingredients per sachet 39 mg 39 mg potassium hydroxide, 768 mg methanol, 256 mg water).

Storage and shelf-life:

Store at +2°C to +8°C (36°F to 46°F) in a refrigerator. Acarex® Test should not be used after the expiry date stated on the Instructions for Use.

THE DAVIMED TREATMENT System

for more information check out our website: http://www.davimed-system.de

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