

How does Aerosan work?

Patients and operators can now use a specifically designed protection: Aerosan nasal filter.

Almost invisible, the filters must be inserted one in each nostrils without separating them, so that they adhere well to the sides of the nose.

Aerosan gives the chance to **breathe and speak normally**, even in working conditions.

This chance was not given by other common protection devices, as for example the masks which can also affect the visual field.



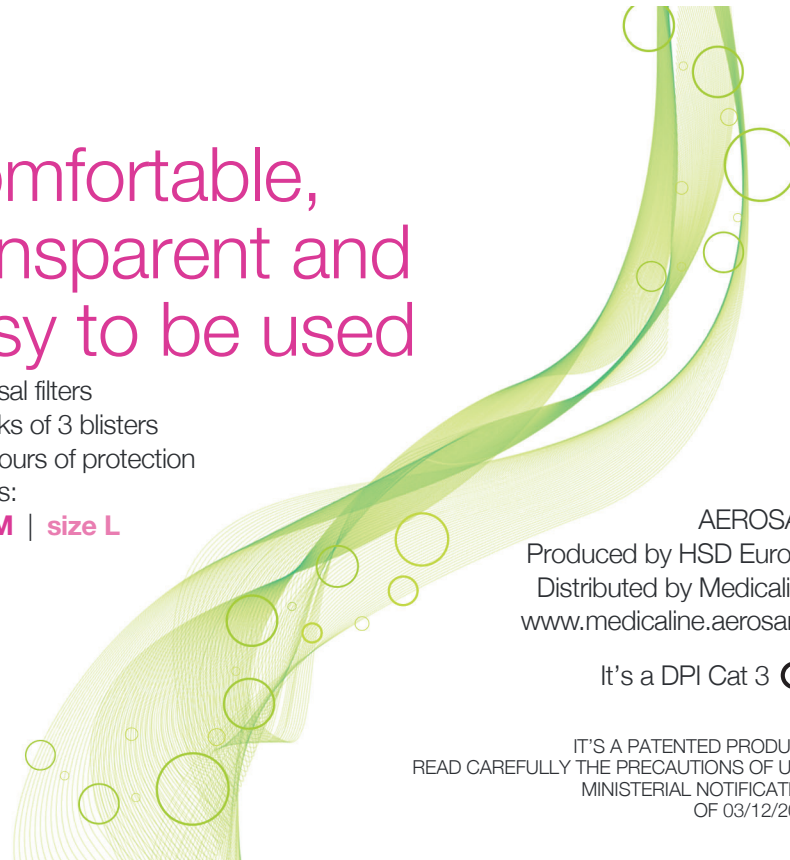
Comfortable, transparent and easy to be used

- > 18 nasal filters
- > 6 packs of 3 blisters
- > 144 hours of protection
- > 2 sizes:
size M | **size L**

AEROSAN
Produced by HSD Europe
Distributed by Medicaline
www.medicaline.aerosan.it

It's a DPI Cat 3 

IT'S A PATENTED PRODUCT.
READ CAREFULLY THE PRECAUTIONS OF USE.
MINISTERIAL NOTIFICATION
OF 03/12/2010



NASAL FILTER FOR
THE PREVENTION

Aerosan

OF AEROGEN
INFECTIONS.



 **MEDICALINE**[®]



What is Aerosan?

Aerosan is a **comfortable, practical, convenient and hygienic** nasal air filter. Its filtration system is based on a double-action:

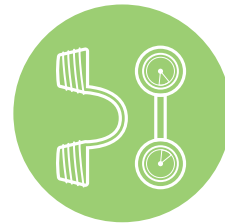
- It attracts the particles in the air, thanks to the local **anionic charge**
- It traps the particles in the air, thanks to the **layer of special bio-gel** contained inside the filter.

This filtration system is the key to avoid the inhalation of microorganisms through the inspired air, without affecting normal breathing.

Why do you use Aerosan?

In a **dental office** patients and operators risk to inhale different types of exhalation, for example bleaching products, mercury particles contained in the amalgam or aerosol produced by dental unit. The function of Aerosan nasal filter is to **purify the inspired air** and to reduce the inhalation of dangerous dust by patients and operators.

Technical features



AEROSAN NASAL FILTER, DISTRIBUTED BY MEDICALINE®, IS COMPOSED BY A COUPLE OF LITTLE TRUNCATED CONES, SPECIFICALLY DESIGNED TO BE EASILY INSERTED AND FIXED INSIDE THE NOSTRILS OF DIFFERENT TYPE AND SIZE. THE NASAL FILTER IS MADE UP OF BIO-COMPATIBLE MATERIAL. THE LITTLE TRUNCATED CONES ARE CONNECTED BY A THIN EXTERNAL SUSPENDER WHICH FACILITATES THE CORRECT POSITIONING AND SAFE REMOVAL OF THE DEVICE.

THE INNER SIDE OF THE FILTER AND THE MICRO-SPIRALS INSIDE IT ARE COVERED BY A LAYER OF SPECIAL BIO-GEL WHICH CAN ATTRACT AND TRAP THE DANGEROUS DUST IN THE AIR.



AEROSAN NASAL FILTER IS A DISPOSABLE DEVICE. IT CAN TRAP THE PARTICLE IN THE AIR, PURIFYING THE AIR INSPIRED THROUGH THE NOSE, AS TO AVOID THE INHALATION OF PARTICLES CAUSING DISEASE TO BREATHING AND HEART SYSTEM.

• Aerosan nasal filter guarantee a 4 hours protection. It is suggested to replace the filter after 8 hours of use.

- Remove the filter in case of breathing problems or irritation of nasal mucosa.
- Do not use the filter of another person.
- Do not ingest.

- Keep out of reaching of children.
- Do not throw in the environment. Dispose of the device in accordance with local laws.

Instructions for use

- Insert the filters without separating them, one in each nostril, so that they adhere well to the sides of the nose and breathe normally.
- Filters can be removed and repositioned several times during the period of use. Keep the device in a clean place.
- Do not expose to sunlight, dust and drafts when not using.

Precautions and warnings