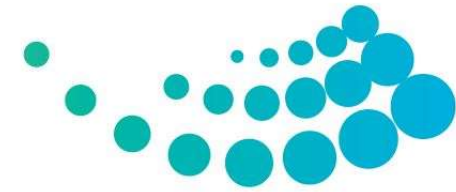


FREE TO BREATHE

SANISPIRA®



23/09/2021

Confidential – For Internal Use Only

AN INNOVATIVE SOLUTION IN TACKLING A GLOBAL HEALTH ISSUE

- The **airways** are a **preferential access** for **pathogenic microorganisms** (via droplets and aerosols), also potentially responsible for **epidemic outbreaks** that are **difficult to control**. These major health problems are exacerbated by:
 - the **uncontrolled use of antibiotics**,
 - the appearance of **new infectious pathogens and viral agents**
- **Preventable chronic respiratory diseases** are growing in prevalence all over the world. They account for about **8 million deaths annually** (WHO, 2019), and are associated with **disability** and a significant **reduction in quality of life**, as well as considerable **economic costs**
- **Increasing urban air pollution and occupational airborne particulate** are key factors. Poor air quality kills in excess of **3 million people annually** (Nature, 2015)



PM

PREMIUM EASY-TO-USE PROTECTION DEVICE

SANISPIRA patented design offers a safe and non-invasive protection from airborne particles, perfectly fitting in with daily life and social trends

- **Non-invasive** and **minimalist design** for a discreet presence
- Generates **minimal and tolerable discomfort** for the wearer, thus allowing **continuous and prolonged use** during work and interpersonal activities
- Doesn't alter the ability to **communicate verbally**
- **Combines optimal filtering with easy breathing**, by living the mouth fully free to carry out its own functions, thus inducing a negligible additional respiratory resistance



1 FILLER – 3 LEVELS OF WELLNESS – 5 PRODUCTS

- **Maximum Protection:** special biogel with **silver nanoclusters** able to attract, trap and inactivate the virus and bacteria of the respiratory flow
 - **VIRUS & BACTERIA**
- **Defense Tool:** biogels capable in stopping **pathogenic microorganism** such as dust, particulate pollutants, allergens and infectious agents
 - **ALLERGY**
 - **CITY & TRAVEL**
- **Best Breathe:** filter structure and the biocompatible gels allow a **greater inflow of air** to the lungs
 - **GOOD NIGHT**
 - **BALSAMIC**



MAXIMUM PROTECTION: VIRUS & BACTERIA

Innovation in Respiratory Protection

- Sanispira Virus & Bacteria is provided with **bacteria and viruses inactivation capabilities**
 - increasing **efficacy** – **guarantee extra level protection** to someone wearing a face mask
 - extending the **time of use** and increasing **safety**
- **The control of the infectious risk in the healthcare facilities is extremely important:** in absence of decontamination, pathogenic microorganisms can persist in the environment for a long time and generate infections which can affect **medical and paramedical staff, patients, visitors**
- **Proven effective** in capturing and inactivating airborne pathogens, including antibiotic resistant bacterial strains, thus **protecting from viral and bacterial diseases**



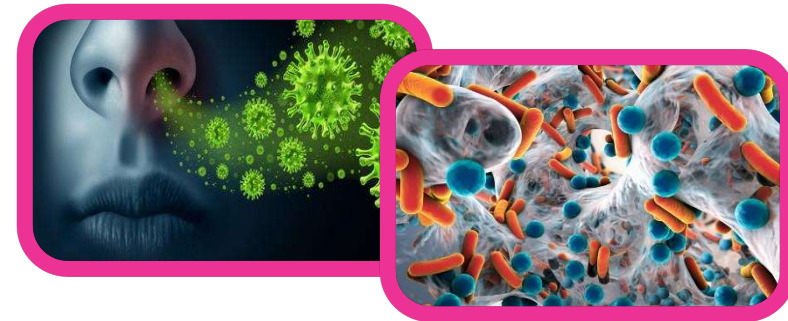
FREE TO BREATHE
SANISPIRA®

VIRUS & BACTERIA

Helps against **bacterial and viral infections**
of the respiratory system

Due to the special turbulence of its structure,
attracts, traps and inactivates the virus and bacteria
of the respiratory flow

Virus and bacteria are naturally inactivated by a
special biogel with **silver nanoclusters** providing anti-
pathogenic properties, inhibiting their replication



DEFENCE TOOL: ALLERGY, CITY & TRAVEL

Disruptive approach to air filtration that guarantees **benefits to workers and users**

- Thanks to the presence of the biogel, these two products of Sanispira Family are an **effective defense tool** to **prevent the inhalation of pathogenic microorganisms** such as dust, particulate pollutants, allergens and infectious agents
- The **helical aerodynamic surface**, by disrupting the incoming air-flow at **controlled turbulence**, induces dragged particles (dust, particulate pollutants, allergens, infectious agents and bacteria) to impact the helix or the surrounding walls (principle of cyclonic separation)
- The capture surface is coated with a special visco-elastic, electrostatically charged **biogel**, which is capable in **attracting, stopping and incorporating particles in its volume**





FREE TO BREATHE
SANISPIRA
ALLERGY

Easy breathing for **allergy sufferers**

Naturally effective in **trapping pollen, dust and allergens**. Suitable for hayfever, asthma and others respiratory disorders.

- **Easy to use, comfortable**
- **Ideal for use during the night**





FREE TO BREATHE
SANISPIRA
CITY & TRAVEL

Captures **fine dust particles, smog and bad odours**

Due to the innovative filter with bio-gel lining, reduces the **inhalation** of fine dust particles. Effective against odours in town, while **traveling** and in **crowded places**

Biocompatible gel with honey and essential oils based on citrus, **against unpleasant odours**



BEST BREATHE: GOOD NIGHT, BALSAMIC

Filter structure and the biocompatible gels allow a **greater inflow of air** to the lungs

- The **spiral structure** of the endonasal filter generates an air vortex that **allows better inhalation** and keeps the respiratory tract clean
- The **innovative biocompatible gel** has a **calming and balsamic action** that guarantees better breathing





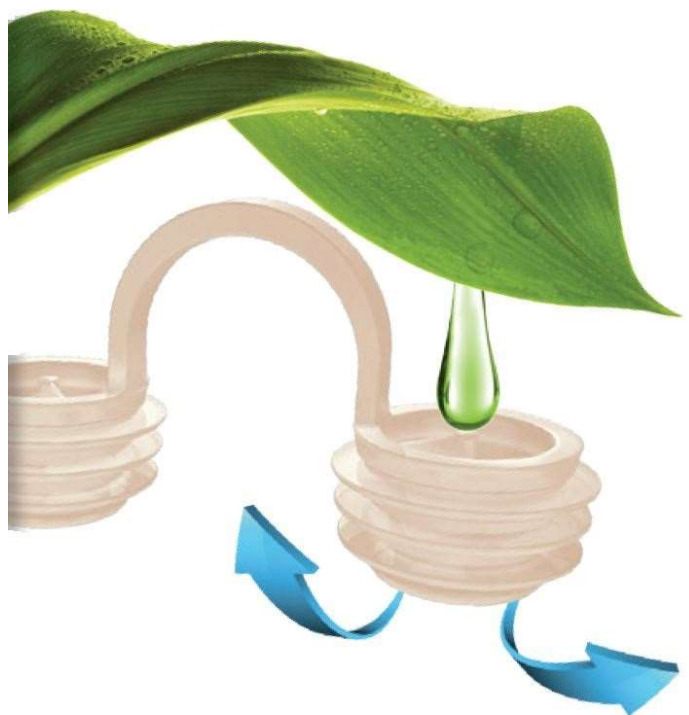
FREE TO BREATHE
SANISPIRA
GOOD NIGHT

Reduces snoring, helps you get a pleasant night's sleep

Innovative biocompatible gel with essential oils based on the pine stone and chamomile for a **relaxing feeling**

- **Easy to use, comfortable**
- **Ideal for use during the night**



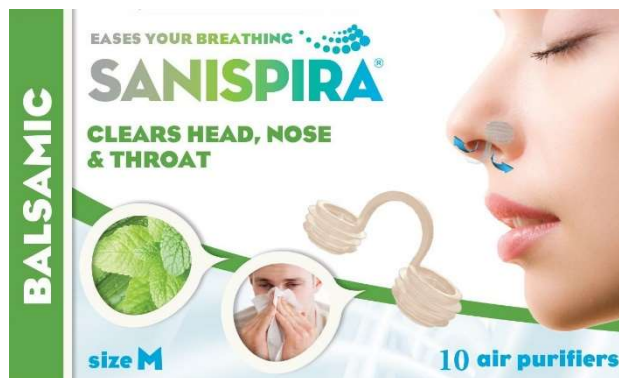


FREE TO BREATHE SANISPIRA® BALSAMIC

Clears **head, nose and throat**

A soothing balsamic filter that keeps the **airways clear**. Ideal for use during the **night or day**

Innovative biocompatible gel with essential oils with eucalyptus, menthol and thymine: **help you breathe more easily**



FOLLOW SANISPIRA ONLINE!

