

# SUSPIRE swiss



## Protect Yourself

### BARRIER MASK - FFP2

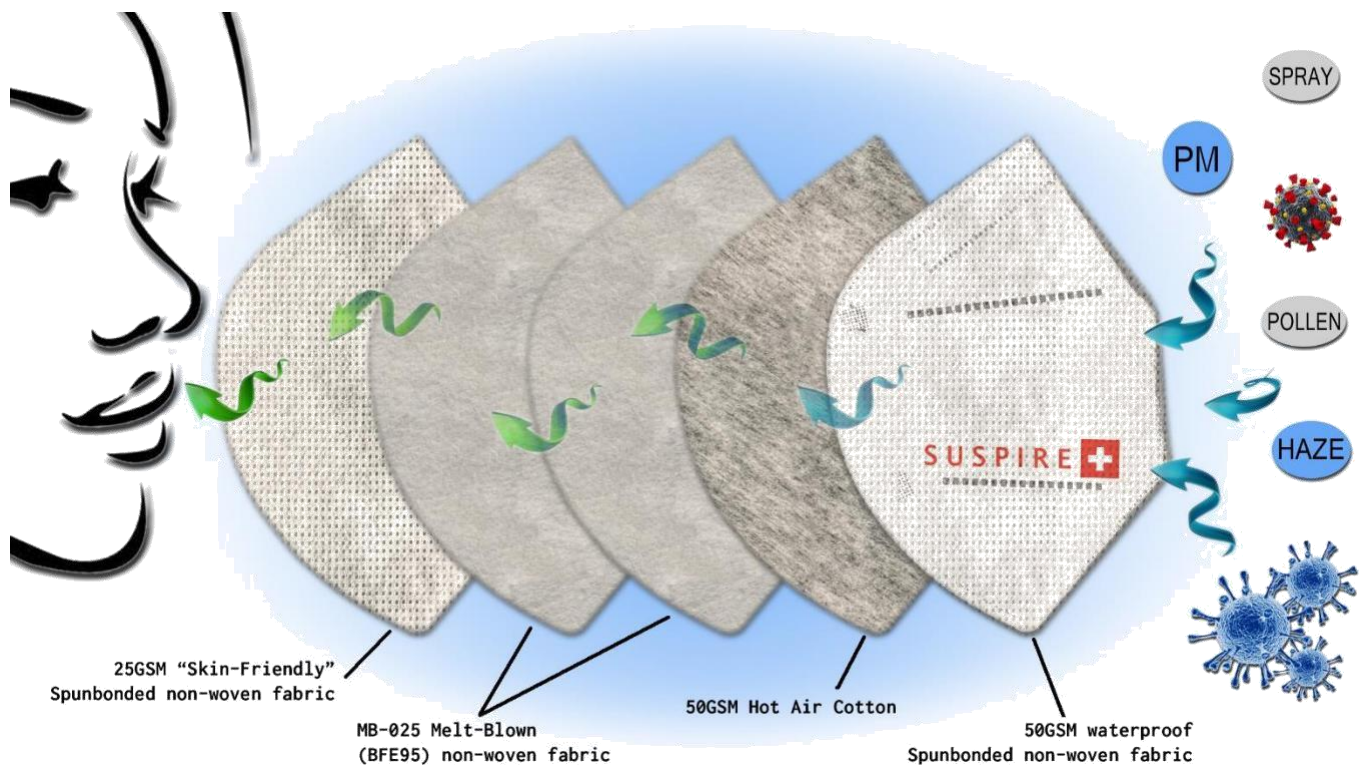
(NON – MEDICAL)

Protection  $\geq 94\%$  (effective  $>98\%$ )



SUSPIRE SS-FBM002 FFP2 NR – EN149:2001+A1:2009 **CE 2233**

The SUSPIRE™ filter respirator model SS-FBM002, is a high quality mask made in Switzerland; without a valve, typically for professional and work use, but now also usable by the entire population to fight against the Coronavirus COVID-19. Classified as Category III Personal Protective Equipment (PPE), it is useful in protecting the respiratory tract from contaminants and viruses.



- Layer 1 (Outer) – 50 GSM Spunbonded waterproof fabric, which reinforces the mask so that it does not deform when breathing. White color.
- Layer 2 – 50 GSM warm air cotton, with 2 main functions. 1) protect from high temperature of inhaled air; 2) filter out larger particles such as dust and fumes. White color.
- Layer 3 – 25 GSM BFE95 Melt Blown GSM BFE95 Electrostatic Filter (1); provides a barrier of at least 95% of bacteria. White color.
- Layer 4 – 25 GSM BFE95 Melt Blown Electrostatic Filter (2nd); combined with the 1st filter layer, it provides a particle barrier of up to almost 99%. White color.
- Layer 5 (internal) – 25 GSM Spunbonded "skin friendly" waterproof fabric, for a perfect and hypoallergenic seal on the face. It does not cause irritation or other negative health effects. White color.
- Elastic Ears' Loop made with 100% spandex yarn, white, meeting human ecological requirements of the STANDARD 100 from OEKO-TEX® currently set out in Annex 6 for baby items The shape of the saucer ensures that the skin around the ears is supported without any discomfort.
- Nose Bar – in PE, PP, galvanized wire (composed of a white sheath and 2 silver metallic wires), for ergonomic and comfortable use.

**S U S P I R E  Made in Switzerland**