

FFP3 PARTICLE FILTERING HALF MASK

CE 0099 EN 149:2001+A1:2009 FFP3 NR



STRUCTURE AND COMPOSITION

The particulate respirator consists of a body and two headbands, which contain a nose beam and a sponge strip. The main body of the body is composed of five layers of non-woven fabric, which are: one layer of polypropylene spunbonded non-woven fabric, two layers of polypropylene melt-blown non-woven fabric, and two layers of polypropylene spunbonded non-woven fabric. Nose beam material is PE plus wire, sponge strip material is polyurethane. Headbands material is interwoven fabric of PA(nylon) and spandex. In addition, the product adopts an ergonomic design to make it fit the face. Coupled with the adjustment of the headband, the nose bridge clip, and the sponge strips, it has a better protective effect. Please read these instructions thoroughly before use.

THE MAIN RAW MATERIALS

- Melt-blown non-woven fabric(PP)
- Spunbond non-woven fabric(PP)

FITTING INSTRUCTION



- ① Face the face of the mask without a nose clip, so that the nose clip is located above the mask. Hold the mask on the face with your hand and hold it against your chin.
- ② Pull the upper head over the head and place it above the head.
- ③ Pull the lower head over the head and place it under the back ear of the neck.
- ④ Put your hands and fingers in the middle of the metal nose clip, press inward and move your fingertips along the nose clip to both sides until the nose clip is completely pressed into the shape of the nose beam. Attention! Only one hand pinch mask nose clip may affect the sealing of the mask.
- ⑤ Move the finger tips along the nose clip to both sides, and press the nose clip into the shape of nose bridge completely.
- ⑥ Do not touch the mask while in use. If so, wash or disinfect your hands.

INTENDED USE

Our face mask is designed to protect against both solid and liquid aerosols. Our face mask is non-re-usable particle filtering half mask. This mask is intended exclusively for the personal protection, it is not medical face mask.

This product, which is normally used in the general working environment, is designed to provide reliable respiratory protection and against certain airborne particles and dust, block body fluids and so on.

INSTRUCTIONS TO REMOVE AND DISCARD THE MASK

- ① To remove the mask, use thumbs and index fingers to remove both loop straps.
- ② Carefully dispose the used mask adequately.
- ③ Wash or disinfect hands.

USE LIMITATION

- ① Prior to use, please check fit of particle filtering half mask.
- ② It is unlikely that the requirements for leakage will be achieved if facial hair passes under the face.
- ③ This product does not supply oxygen. Use only in adequately ventilated areas containing sufficient oxygen to support life.
- ④ Do not use when concentrations of contaminants are immediately dangerous to health or life. Do not use this product in an explosive atmosphere.
- ⑤ Never alter or modify this mask in any way.
- ⑥ "NR" means Non-Reusable. This mask shall not be used for more than one shift. No maintenance is necessary. Discard mask after use or if damaged in any way.
- ⑦ Children under three years old are not recommended to use the product because of their low vital capacity.
- ⑧ The masks must be stored and transported in their original package and protected by the storage temperature and humidity as suggested by the manufacturer.

STORAGE AND TRANSPORTATION CONDITIONS

Keep masks in the package away from direct sunlight or contaminants until use. Ambient temperature between -20°C to +30°C, and relative humidity <80%, no corrosive gas, good ventilation. During transportation, keep away from moisture, light and heat.

China National Intellectual Property Demonstration Enterprise China National Technology Innovation Demonstration Enterprise

- High-tech enterprise.
- National leading enterprise of agricultural industrialization.
- Top 500 private enterprises in China.
- Designated manufacturer for insulation materials of China Shenzhou spacecraft.
- Five-star CSR enterprise among Chinese Industrial Corporations.
- One of the first national green factories in China.
- Ranking 59th in the Top 500 Chinese Enterprise Patents

PRODUCT TYPE

Headband
Maintenance-Free
Willow leaf-Shaped
FP3225 FFP3 NR



【Manufacturer】 : Shandong Shengquan New Materials Co., Ltd.

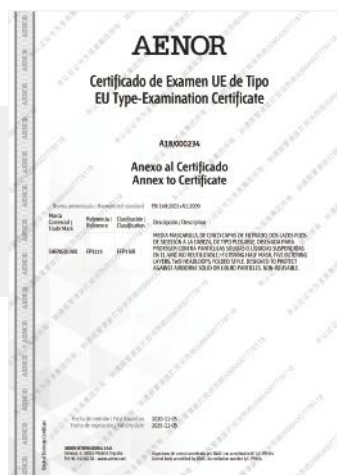
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【Website】 : www.shengquan.com

【E-mail】 : sq.ppe@shengquan.com

TEST REPORT



CERTIFICATE

High Efficiency Filtration

≥99% filtration efficiency

- ① Molding Layer Non-woven fabrics
- ② ③ Filtration Layer-PP Melt-blown fabric
- ④ Middle layer-PP Non-woven fabric
- ⑤ Skin-friendly layer-PP Non-woven fabrics

⑤ ④ ③ ② ①

SHENGQUAN
EN 149:2001
FFP3 NR



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