

FFP2 NR D



Use (*)



Agriculture



Maintenance



Chemical industry



Heavy industry



Light industry

Technical features

- ✓ **Designation:** Filtering face-piece respirator. Filters solid and liquid aerosols. Single-use. Conical shape. Adjustable nosepiece. Soft nose pad. Double elastic headband.
- ✓ **Material:** non-woven polypropylene.
- ✓ **Color:** white.
- ✓ **Classification:** FFP2 NR D.
- ✓ **Expiry date:** if maintained as per storage instructions, product can be used up to 5 years from date of manufacture.
- ✓ **Packing:**
 - carton de 12 boxes.
 - boxes of 20 units.



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Advantages

- ✓ Polypropylene (P.P.) outer layer provides smooth lining and avoids loose fibres.
- ✓ Embossed fringe seal avoids fluffy open layer around the edges. Latex-Free synthetic rubber headstrap.
- ✓ Contour design ensures the compatibility of glasses/goggles and reduces fogging.
- ✓ Soft nose foam and adjustable nosepiece ensure custom shape and increase the worker comfort and acceptance.
- ✓ Light wear and comfortable. Contour fit. Easy breathing/Speaking. Clear vision. Free maintenance (disposable item).
- ✓ Passes EN 149: 2001 optional Dolomite (D) clogging test for more comfortable breathing.
- ✓ The **ISO 9001 / ISO 14001** certified production guarantees the reliability / regularity of the production and the control of the environmental impact.

Certification

This product complies with **European Regulation (EU) 2016/425** on Personal Protective Equipment (PPE). **Category III**.
 Issued by **BSI (The Netherlands)**.
 Notified body n°**2797**.

EN 149 : 2001 + A1: 2009

EN 149: requirements	FFP1	FFP2	FFP3
Total inward leakage	< 22%	< 8%	< 2%
Maximum penetration of test aerosol (Sodium chloride or paraffin oil)	< 20%	< 6%	< 1%
Breathing resistance			
- inhalation (30 l/min)	< 0,6 mbar	< 0,7 mbar	< 1,0 mbar
- inhalation (95 l/min)	< 2,1 mbar	< 2,4 mbar	< 3,0 mbar
- exhalation (160 l/min)	< 3,0 mbar	< 3,0 mbar	< 3,0 mbar



Download the EU declaration of conformity on <http://docs.singer.fr>