

## Storage and Transportation

3M™ Aura™ Particulate Respirators 9300+ Series have a shelf life of 5 years from date of manufacture. End of shelf life is marked on the product packaging and upon the product. Before initial use, always check that the product is within the stated shelf life (use by date). Product should be stored in clean, dry conditions within the temperature range: – 20°C to + 25°C with a maximum relative humidity of <80%. When storing or transporting this product use original packaging provided.

## Warnings and Use Limitations

- ▶ Always be sure that the complete product is:
  - Suitable for the application;
  - Fitted correctly;
  - Worn during all periods of exposure;
  - Replaced when necessary.
- ▶ **Proper selection, training, use and appropriate maintenance are essential in order for the product to help protect the wearer from certain airborne contaminants. Failure to follow all instructions on the use of these respiratory protection products and/or failure to properly wear the complete product during all periods of exposure may adversely affect the wearer's health, lead to severe or life threatening illness or permanent disability.**
- ▶ For suitability and proper use follow local regulations, refer to all information supplied or contact a safety professional/3M representative.
- ▶ Before use, the wearer must be trained in use of the complete product in accordance with applicable Health and Safety standards/guidance.
- ▶ These products do not contain components made from natural rubber latex.
- ▶ These products do not protect against gases/vapours.
- ▶ Do not use in atmospheres containing less than 19.5% oxygen. (3M definition. Individual countries may apply their own limits on oxygen deficiency. Seek advice if in doubt).
- ▶ Do not use for respiratory protection against atmospheric contaminants/concentrations which are unknown or immediately dangerous to life and health (IDLH).
- ▶ **Do not use with beards or other facial hair that may inhibit contact between the face and the product thus preventing a good seal.**
- ▶ Leave the contaminated area immediately if:
  - Breathing becomes difficult.
  - Dizziness or other distress occurs.
- ▶ Discard and replace the respirator if it becomes damaged, breathing resistance becomes excessive or at the end of the shift.
- ▶ Do not clean, alter, modify or repair this device.
- ▶ In case of intended use in explosive atmospheres, contact 3M.
- ▶ Before initial use, always check that the product is within the stated shelf life (use by date).

## Fitting Instructions

### See Figure 1.

Before fitting device, ensure hands are clean.

All respirator components should be inspected for damage prior to each use.

1. With reverse side up and using tab, separate top and bottom panels to form a cup shape. Bend slightly at the centre of the noseclip.
2. Ensure both panels are fully unfolded.
3. Cup respirator in one hand with open side towards face. Take both straps in other hand. Hold respirator under chin, with nosepiece up, and pull straps over your head.
4. Locate the upper strap across the crown of the head and the lower strap below the ears. Straps must not be twisted. Adjust top and bottom panels for a comfortable fit, ensuring panels and tab are not folded in.
5. Using both hands, mould noseclip to the shape of the nose to ensure a close fit and good seal. Pinching the noseclip using only one hand may result in less effective respirator performance.
6. The seal of the respirator on the face should be fit-checked before entering the workplace.

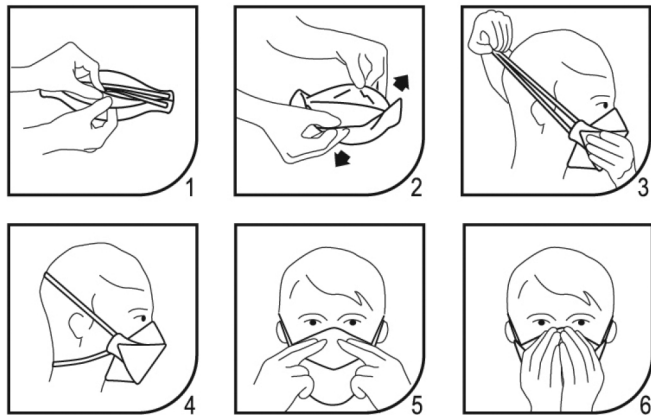


Figure 1.

## Fit Check

1. Cover the front of the respirator with both hands being careful not to disturb the fit of the respirator.
2. (a) UNVALVED respirator - EXHALE sharply;  
(b) VALVED respirator - INHALE sharply;
3. If air leaks around the nose, re-adjust the noseclip to eliminate leakage. Repeat the above fit check.
4. If air leaks at the respirator edges, work the straps back along the sides of the head to eliminate leakage. Repeat the above fit check.

**If you CANNOT achieve a proper fit DO NOT enter the hazardous area.** See your supervisor.






Users should be fit tested in accordance with national requirements.

For information regarding fit testing procedures, please contact 3M.

## Disposal

Contaminated products should be disposed as hazardous waste in accordance with national regulations.

## Marking

- NR** Non reusable (single shift use only)
- D** Meets the clogging requirements
-  End of Shelf Life. Date format: YYYY/MM/DD
-  Temperature Range
-  Maximum Relative Humidity
-  Name and address of Legal Manufacturer
-  Dispose of in accordance with local regulations

## Approvals

These products meet the requirements of the European Community Directive 89/686/EEC (Personal Protective Equipment Directive) and are thus CE marked. Certification under Article 10, EC Type-Examination and Article 11, EC quality control, has been issued for these products by BSI, Kitemark House, Davy Ave, Milton Keynes MK5 8PP UK (Notified Body number 0086).

Made in UK, in an ISO 9001:2008, ISO 14001:2004 and OHSAS 18001:2007 certified plant.

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## Important Notice

The use of the 3M product described within this document assumes that the user has previous experience of this type of product and that it will be used by a competent professional. Before any use of this product it is recommended to complete some trials to validate the performance of the product within its expected application.

All information and specification details contained within this document are inherent to this specific 3M product and would not be applied to other products or environment. Any action or usage of this product made in violation of this document is at the risk of the user.

Compliance to the information and specification relative to the 3M product contained within this document does not exempt the user from compliance with additional guidelines (safety rules, procedures). Compliance to operational requirements especially in respect to the environment and usage of tools with this product must be observed. The 3M group (which cannot verify or control those elements) would not be held responsible for the consequences of any violation of these rules which remain external to its decision and control.

Warranty conditions for 3M products are determined with the sales contract documents and with the mandatory and applicable clause, excluding any other warranty or compensation.