

3M 8822

Particulate Respirator

User Instructions

IMPORTANT: Keep these User Instructions for reference



⚠ WARNING

This respirator helps protect against certain particles. **Misuse can result in sickness or death.** For proper use, see supervisor or User Instructions on package or call 3M, 400-920-3595. For US, call 1-800-243-4630.

IMPORTANT

Before use, the wearer must read and understand these User Instructions. Keep these instructions for reference. See information supplied by the manufacturer.

Use For

Mechanically and thermally generated particulates in concentrations up to ten (10) times the Exposure Standard. For example, sanding, drilling, grinding, crushing, sweeping, brezing, oxy-cutting and welding. This respirator may also help reduce breathing in pathogenic biological airborne particulates such as influenza virus, but does not eliminate the risk of infection or disease.

Warning

- Always be sure that the complete product is suitable for the application, fitted correctly, worn during all periods of exposure and replaced when necessary.
- Proper selection, training and use are essential in order for the product to help protect the wearer from certain airborne contaminants. Failure to follow all instructions and limitations and/or failure to properly wear the respirator 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 an occupational hygienist, safety professional or 3M representative on the Tech Assist Helpline 3M Australia 1800 024 464, 3M New Zealand 0800364 357.
- 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 facial hair or anything else that may inhibit contact between the face and the product thus preventing a good seal.**
- It is recommended that wearers should be fit tested in accordance with AS/NZS 1715. For information regarding fit testing procedures, please contact 3M.
- Inspect respirator before each use to ensure it is in good working condition. Examine all the respirator parts for signs of damage including the two straps, noseclip, nose foam and valve. The respirator should be disposed of immediately upon observation of damage or missing parts.
- Leave the contaminated area immediately if breathing becomes difficult, or 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.
- Never alter, modify or repair this device.
- In case of intended use in explosive atmospheres, contact 3M.
- Maximum Operating Temperature: +50 degree Celsius.
- **CAUTION:** Care should be taken when using the equipment at low temperatures as excessive moisture may cause the valves to freeze.

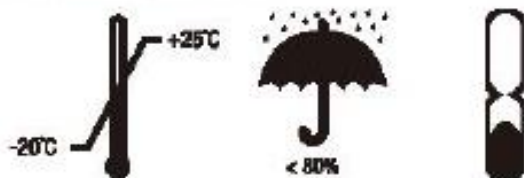
These respirators have been produced to comply with the requirements of the Australian/New Zealand Standard AS/NAZ1716:2003 under an agreed production certification scheme operated during manufacture in accordance with the SAI Global StandardsMark™ programme.

Storage and Transportation

Store in accordance with manufacturer's instructions, see packaging at the bottom.

Production Date on the Primark

Manufacturing Date, as shown is displayed on the label at the top of the box .



Note

Average conditions may exceed 25°C / 80% RH for limited periods.

They can reach an average 38°C / 85% RH, provided that this is for no more than 3 months in the shelf life of the product.

Shelf Life of unopened product is 3 years from date of manufacture.

Before initial use, always check that the product is within the stated shelf life.

When storing or transporting this product use original packaging provided.

Fitting Instructions

Must be followed each time respirator is worn.



1. Cup respirator in hand, nosepiece at fingertips and straps hanging below hand.
2. Position respirator under chin, low on the nose.
3. Holding respirator firmly in position place top strap above and bottom strap below ears.
4. Using both hands, mould metal nosepiece to shape of nose. Pinching the nosepiece with one hand may impair face seal.
5. NEGATIVE PRESSURE FIT CHECK. Cup both hands over the respirator covering it completely. Inhale sharply. If air leaks around the edges, adjust nosepiece and straps. Repeat fit check.

It is very important to press the nosepiece firmly to the nose bridge to form a good seal. If you CANNOT achieve a proper fit DO NOT enter the hazardous area. See your supervisor.

Export by

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