



Particulate Respirator P95

User Instructions

8577

Nuisance Level Organic Vapor Relief*

User Instructions

IMPORTANT: Keep these *User Instructions* for reference.

* **3M recommended** for relief against nuisance levels of organic vapors. Nuisance level organic vapor refers to concentrations not exceeding the United States (U.S.) Occupational Safety and Health Administration (OSHA) Permissible Exposure Limit (PEL) or applicable government occupational exposure limits, whichever is lower.



⚠ WARNING

This respirator helps protect against certain particles. **Misuse may result in sickness or death.**

IMPORTANT

Before use, wearer must read and understand these *User Instructions*. Keep insert for reference.

Use For

Particles such as those from processing minerals, coal, iron ore, cotton, flour, and certain other substances. Liquid or oil based particles from sprays that **do not** also emit harmful vapors. Nuisance level organic vapor relief. (Nuisance level organic vapor refers to concentrations not exceeding OSHA PEL or applicable government occupational exposure limits, whichever is lower.)

Do Not Use For

Do not use for gases, asbestos or sandblasting; particulate concentrations that exceed either 10 times the occupational exposure limit or applicable government regulations, whichever is lower. Do not use for organic vapors, including those present in paint spraying operations, when concentrations exceed the US OSHA PEL or applicable government occupational exposure limits, whichever is lower. In the U.S., do not use when OSHA substance specific standards, such as those for arsenic, cadmium, lead in the construction industry, or 4,4'-methylene dianiline (MDA), specify other types of respiratory protection. This respirator does not supply oxygen.

Biological Particles

This respirator can help reduce inhalation exposures to certain airborne biological particles (e.g. mold, *Bacillus anthracis*, *Mycobacterium tuberculosis*, etc.) but cannot eliminate the risk of contracting infection, illness or disease. OSHA and other government agencies have not established safe exposure limits for these contaminants.

Use Instructions

1. Failure to follow all instructions and limitations on the use of this respirator and/or failure to wear this respirator during all times of exposure can reduce respirator effectiveness and **may result in sickness or death.**
2. Before occupational use of this respirator, a written respiratory protection program must be implemented meeting all the requirements of OSHA 29 CFR 1910.134 such as training and fit testing and applicable OSHA substance specific standards. In Canada, CSA standard Z94.4-93 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate.
3. The particles which can be dangerous to your health include those so small that you cannot see them.
4. Leave the contaminated area immediately and contact supervisor if dizziness, irritation, or other distress occurs.
5. Store the respirator away from contaminated areas when not in use.
6. Inspect each respirator before each use to ensure that it is in good operating condition. Examine all the respirator parts for signs of damage including the two headbands, attachment points and noseclip. The respirator should be disposed of immediately upon observation of damaged or missing parts. Filtering facepieces are to be inspected prior to each use to assure there are no holes in the breathing zone other than the punctures around staples and no damage has occurred. Enlarged holes resulting from ripped or torn filter material around staple punctures are considered damage. Immediately replace respirator if damaged. Staple perforations do not affect NIOSH approval.
7. Dispose of used product in accordance with applicable regulations.

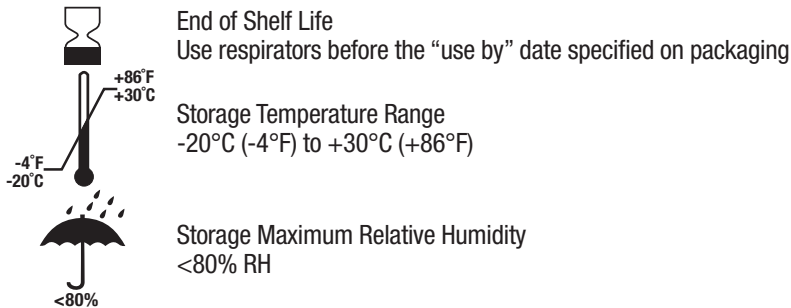
Use Limitations

1. This respirator does not supply oxygen. Do not use in atmospheres containing less than 19.5% oxygen.
2. Do not use when concentrations of contaminants are immediately dangerous to life and health, are unknown or when concentrations exceed 10 times the permissible exposure limit (PEL) or according to specific OSHA standards or applicable government regulations, whichever is lower. Do not use when organic vapor concentrations exceed the OSHA PEL or other applicable government occupational exposure limits, whichever is lower.
3. Do not alter, abuse or misuse this respirator.
4. Do not use with beards or other facial hair or other conditions that prevent a good seal between the face and the edge of the respirator.
5. Respirators can help protect your lungs against certain airborne contaminants, however, they will not prevent entry through other routes such as the skin, which would require additional personal protective equipment (PPE).
6. This respirator is designed for occupational/professional use by adults who are properly trained in their use and limitations. This respirator is not designed to be used by children.
7. Individuals with a compromised respiratory system, such as asthma or emphysema, should consult a physician and complete a medical evaluation prior to use.

8. When stored in accordance with temperature and humidity conditions specified below, the product may be used until the “use by” date specified on the packaging.

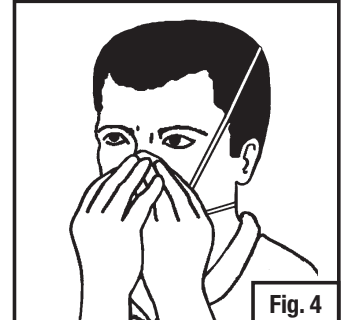
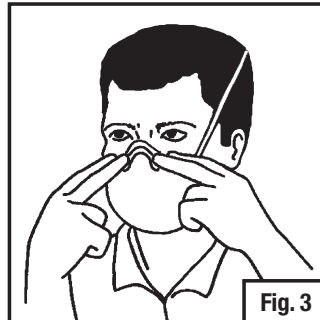
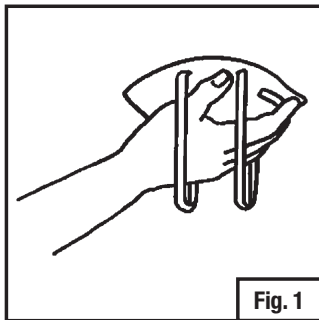
Storage Conditions and Shelf Life

Before use, store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture and damaging chemicals. When stored in accordance with temperature and humidity conditions specified below, the product may be used until the “use by” date specified on packaging. Always inspect product and conduct a user seal check before use as specified in these *User Instructions*. **If you cannot achieve a proper seal, do not enter the contaminated area. See your supervisor.**



Time Use Limitation

1. If respirator becomes damaged, soiled, or breathing becomes difficult, leave the contaminated area and dispose of the respirator.
2. If used in environments containing only oil aerosols, dispose of respirator after 40 hours of use or 30 days, whichever is first.



Fitting Instructions

Must be followed each time respirator is worn.

1. Cup the respirator in your hand, with the nosepiece at your fingertips, allowing the headbands to hang freely below your hand (Fig. 1).
2. Position the respirator under your chin with the nosepiece up. Pull the top strap over your head resting it high at the top back of your head. Pull the bottom strap over your head and position it around the neck below the ears (Fig. 2).
3. Place your fingertips from both hands at the top of the metal nosepiece. Using two hands, mold the nose area to the shape of your nose by pushing inward while moving your fingertips down both sides of the nosepiece (Fig. 3).
 - ▲ Pinching the nosepiece using one hand may result in improper fit and less effective respirator performance. Use two hands.
4. Perform a User Seal Check prior to each wearing. To check fit, place both hands completely over the respirator and inhale sharply (Fig. 4). Be careful not to disturb the position of the respirator. A negative pressure should be felt inside the respirator. If air leaks around nose, readjust the nosepiece as described in step 3. If air leaks at the respirator edges, work the straps back along the sides of your head. **If you CANNOT achieve a proper fit, DO NOT enter the contaminated area. See your supervisor.**

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Removal Instructions

See step 2 of Fitting Instructions and cup respirator in hand to maintain position on face. Pull bottom strap over head. Still holding respirator in position, pull top strap over head and remove respirator.

This respirator contains no components made from natural rubber latex.

NIOSH Approved: N95

At least 95% filtration efficiency against solid and liquid aerosols that do not contain oil.



THIS RESPIRATOR IS APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

		RESPIRATOR COMPONENTS			CAUTIONS AND LIMITATIONS ²
		FILTERING FACEPIECE			
TC-	PROTECTION ¹	8271	8576	8577	
84A-1166	P95	X	X	X	ABCJMNOP

1. PROTECTION

P95 - Particulate Filter (95% filter efficiency level) effective against all particulate aerosols.

2. CAUTIONS AND LIMITATIONS

- A - Not for use in atmospheres containing less than 19.5 percent oxygen.
- B - Not for use in atmospheres immediately dangerous to life or health.
- C - Do not exceed maximum use concentrations established by regulatory standards.
- J - Failure to properly use and maintain this product could result in injury or death.
- M - All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA, and other applicable regulations.
- N - Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer.
- O - Refer to users instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
- P - NIOSH does not evaluate respirators for use as surgical masks.