3M™ Particulate Respirator, 8271, P95

Key Features
- NIOSH approved P95 rating
- Adjustable M-noseclip
- Braided headbands, staple attachment
- Foam faceseal
- Cool Flow™ Exhalation Valve

Material Composition
- Straps – Braided Polyisoprene and Polyester
- Staples – Steel
- Nose Clip – Aluminum
- Faceseal – Polyvinyl Chloride Foam
- Filter – Polypropylene
- Shell – Polyester
- Valve – Polypropylene & Polyisoprene
- This respirator contains no components made from natural rubber latex
- Approximate weight of product: 0.60 oz
- See the 3M Technical Bulletin - Cellulose Certification - Filtering Facepiece Respirators for information about which 3M respirators contain cellulose

Country of Origin
Made in USA with Globally Sourced Materials.

Do Not Use For
- DO NOT use for gases and vapors, oil aerosols, asbestos, arsenic, cadmium, lead, 4,4-methylene dianiline (MDA), or abrasive blasting
- DO NOT use for particulate concentrations exceeding 10X PEL/OEL
- DO NOT use in any manner not indicated in the User Instructions

Approvals and Standards
- NIOSH approved P95 particulate respirator
- Meets NIOSH 42 CFR 84 P95 requirements for a minimum 95% filtration efficiency against solid and liquid aerosols including those containing oil.
- NIOSH approval number: TC-84A-1166
- Assigned Protection Factor (APF 10) per US OSHA and Canada CSA

Use For
- Use for solid particulates and liquid mists in concentrations not exceeding 10X PEL/OEL
- Use for oil based particles from sprays that do not also emit vapors
- Always follow User Instructions and use in manners as indicated
Time Use Limitation
Replace the respirator when it becomes dirty, damaged, or difficult to breathe through. If used in environments containing oil aerosols, dispose of respirator after 40 hours or 30 days of use, whichever occurs first.

Shelf Life and Storage
- 5 years from the date of manufacture
- Store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals
- Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% RH

WARNING!
This respirator helps reduce exposures to certain airborne contaminants. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. Follow all local regulations. In the U.S., a written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134, including training, fit testing and medical evaluation. In Canada, CSA standard Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death. For correct use, consult supervisor and the User Instructions, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

Acceptable Fit Test Protocols

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<tr>
<th>Fit Test Protocol*</th>
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*Refer to OSHA 1910.134