

Technical Data Sheet

April 2023

3M[™] Aura[™] Particulate Respirator, 9211+, N95

Key Features

- NIOSH approved N95 rating
- Adjustable nose clip
- Nose foam
- 3-Panel, flat-fold style
- Stapled braided headbands
- Cool Flow™ Comfort Exhalation Valve
- Individually packed

Material Composition

- Straps Braided Polyisoprene
- Staples Steel
- Nose Clip Aluminum
- Nose foam Polyurethane
- Filter Polypropylene
- Coverweb Polypropylene
- Valve Polypropylene, Polyester and SBS Rubber
- This respirator contains no components made from natural rubber latex.
- Approximate weight of product: 0.50 oz.
- See the 3M Technical Bulletin <u>Cellulose</u> <u>Certification - Filtering Facepiece Respirators</u> for information about which 3M respirators contain cellulose

Use For

- Use for solid particulates and liquid mists in concentrations not exceeding 10X PEL/OEL
- Always follow User Instructions and use in manners as indicated



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 N95 particulate respirator
- Meets NIOSH 42 CFR 84 N95 requirements for a minimum 95% filtration efficiency against solid and liquid aerosols that do not contain oil
- NIOSH approval number: TC-84A-5669
- Assigned Protection Factor (APF 10) per US OSHA and Canada CSA

Time Use Limitation

Replace the respirator when it becomes dirty, damaged, or difficult to breathe through.

Shelf Life and Storage

- 5 years from the date of manufacture
- Use By date on box in MM/YYYY format
- 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- -247-3941 and in Canada at 1-800-267-4414.



Acceptable Fit Test Protocols

Fit Test Protocol*		Acceptable with this product?
Qualitative Protocols	Saccharin	\boxtimes
	Bitrex™	
	Irritant Smoke	
	Isoamyl Acetate	
Quantitative Protocols	Condensation Nuclei Counter (CNC)	
	Controlled Negative Pressure (CNP)	

*Refer to OSHA 1910.134, CSA Z94.4, or local standard

Personal Safety Division

3M Center, Building 235-2W-70 St. Paul, MN 55144-1000 3M PSD products are occupational use only.

In United States of America

Technical Service: 1-800-665-2942

Customer Service: 3M.com/workersafety In Canada Technical Service: Customer Service:

3M.ca/Safety

rice: 1-855-484-3093 rice: 1-800-364-3577

1-800-328-1667

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