



3M™

## Particulate Respirator 8210, N95 Mask

Pine Item #72930

**Unit:** per Box (20 EA)  
per Case (8 Boxes / 160 EA Case)

3M™ Particulate Respirator 8210, N95 is a disposable particulate respirator designed to help provide reliable respiratory protection of at least 95 percent filtration efficiency against certain non-oil based particles. This respirator is designed for particles such as grinding, sanding, sweeping, sawing, bagging, or other dusty operations. This respirator can also help reduce inhalation exposures to certain airborne biological particles (examples: mold, Bacillus anthracis, Mycobacterium tuberculosis) but cannot eliminate the risk of contracting infection, illness, or disease.

### FEATURES:

- NIOSH approved N95 rating
- Adjustable nose clip
- Nose foam
- Ultrasonically welded headbands

### APPLICATIONS:

- Use for solid particulates and liquid mists in concentrations not exceeding 10X PEL/OEL
- Airborne Biological Particles, Assembly and Mechanical, Bagging, Cleaning, Composite Finishing, Dry Chemical Handling, Emergency & Pandemic Preparedness, Final Finish, Foundry Operations, Grinding, Lead Abatement, Paint Preparation, Petrochemical Manufacturing, Pharmaceutical Manufacturing, and Sanding



### MATERIAL COMPOSITION:

- Straps – Thermoplastic Elastomer
- Nose Clip – Aluminum, Nose foam - Polyurethane
- Filter – Polypropylene, Shell – Polyester
- Coverweb - Polyester
- This respirator contains no components made from natural rubber latex
- Approximate weight of the product: 0.35 oz.

Contact a Pine branch near you to request a quote or place an order

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United States

[www.pine-environmental.com](http://www.pine-environmental.com)

Canada

[www.pine-environmental.ca](http://www.pine-environmental.ca)

# Product Specifications

## TIME USE LIMITATION

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

## SHELF LIFE AND STORAGE

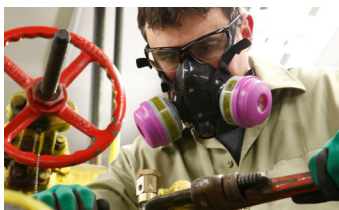
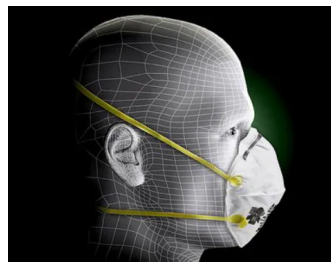
- 5 years from the date of manufacture
- Use By date on the box in MM/YYYY format
- Store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals
- Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% RH

## WARNING

This respirator helps reduce exposure 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.

Fit Test Protocol*		Acceptable with this product?
Qualitative Protocols	Saccharin	Yes
	Bitrex TM	Yes
	Irritant Smoke	No
	Isoamyl Acetate	No
Quantitative Protocols		Yes

\* Refer to OSHA 1910.134



Field & Safety Supplies



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In-Stock Equipment



Repair & Calibration