

# **Technical Specification Sheet**

# 3M<sup>™</sup> Aura<sup>™</sup> Particulate Respirator, 9210+/37192(AAD), N95

#### **Key Features**

- NIOSH approved N95 rating
- Adjustable nose clip
- Nose foam
- 3-Panel, flat-fold style
- Stapled braided headbands
- Individually packed

## **Material Composition**

- Straps Braided Polyisoprene
- Staples Steel
- Nose Clip Aluminum
- Nose foam Polyurethane
- Filter Polypropylene
- Coverweb Polypropylene
- This respirator contains no components made from natural rubber latex
- Approximate weight of product: 0.35 oz.
- See the 3M Technical Bulletin <u>Cellulose</u>
  <u>Certification Filtering Facepiece</u>
  <u>Respirators</u> for information about which
  3M respirators contain cellulose

### **Country of Origin**

Made in Singapore

#### **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-5668
- 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 1-800-243-4630 and in Canada at 1-800-267-4414.





Personal Safety Division 3M Center, Building 0235-2W-70 St. Paul, MN 55144-1000 3M.com/workersafety

3M PSD products are occupational use only.

## **Acceptable Fit Test Protocols**

Fit Test Protocol*		Acceptable with this product?
Qualitative Protocols	Saccharin	X
	BitrexTM	X
	Irritant Smoke	
	Isoamyl Acetate	
Quantitative Protocols		X

<sup>\*</sup>Refer to OSHA 1910.134

#### For More Information