### 3M

# Particle Respirator 8000, N95

**Issue Date 01/01/04** 

#### An Economical Solution for Light Duty or Short Duration Applications.

3M recommends the 3M<sup>™</sup> Particle Respirator 8000, N95 for light duty work or short duration wear times. The basic features and lightweight construction of this style respirator make it an economical and effective choice for a variety of dusty applications over other respirators or masks.

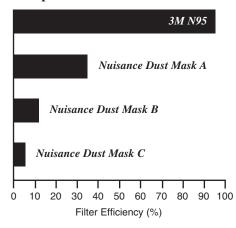
#### **Product Features**

- Two-strap design with single point attachment helps provide a secure fit.
- Adjustable noseclip reduces eyewear fogging and helps ensure a better seal and fit.
- Lightweight construction enhances worker comfort and wear time.
- Patented filter media with advanced electrostatically charged microfibers help make breathing easier and cooler for enhanced user comfort.
- Meets NIOSH 42 CFR 84 N95 requirements. TC-84A-3981.



3M™ Particle Respirator 8000, N95

#### Filtration Efficiency Comparison Chart



This chart shows that an N95 approved respirator, such as the 8000 particle respirator, achieves a higher filtration efficiency in comparison to nuisance dust masks, when tested with non-oil based particles, approximately 0.3 micron in size.

#### **Suggested Applications**

- Bagging
- Sanding
- Sawing
- Sweeping
- Other dusty operations

For additional information on 3M use recommendations for this class of respirators, please consult the 3M<sup>TM</sup> Respirator Selection Guide found at www.3M.com/occsafety.

#### **Ordering Information**

Product #/UPC/Stock #	Description/Packaging
8000 5 00 51131 52967 5	Particle Respirator N95 30 Respirators/Box
70-0710-9236-8	8 Boxes/Case = 240 Each

Comprehensive, integrated solutions to help you achieve a safer, more productive workplace.

- On-Line And Mail-In Medical Evaluations
- On-Line Respirator Training
- Audiometric Testing
- Compliance
- Record Keeping

#### AWARNING



These respirators help reduce exposure to certain airborne contaminants. Misuse may result in sickness or death. Before use, the wearer must read and understand *User Instructions* provided as a part of product packaging. Time use limitations may apply. For proper use, see supervisor, packaging or call 3M OH&ESD Technical Service, call 1-800-243-4630. In Canada, call 1-800-267-4414 or 1-800-265-1840, ext. 6137.

Each respirator must be properly selected based on the contaminant and concentration levels to which the worker is exposed. Particle respirator 8000 may be used for exposures below 10X the PEL or applicable government occupational exposure limits, whichever is lower.

Failure to follow the use and fitting instructions and warnings for proper use contained on the respirator packaging and/or failure to wear the respirator during all times of exposure can reduce respirator effectiveness and may result in sickness or death.

3M Occupational Health and Environmental Safety Division

3M Center, Building 235-2W-70 St. Paul, MN 55144-1000

For more information, please contact:

## 3M Occupational Health and Environmental Safety Division (OH&ESD)

#### In the U.S., contact:

Sales Assistance

1-800-896-4223

**Technical Assistance** 

1-800-243-4630

Fax On Demand

1-800-646-1655

Internet

http://www.3M.com/occsafety

For other 3M products

1-800-3M HELPS

#### In Canada, contact:

3M Canada Company, OH&ESD P.O. Box 5757

London, Ontario N6A 4T1

Sales Assistance

1-800-265-1840, ext. 6137

Technical Assistance (Canada only)

1-800-267-4414

Fax On Demand

1-800-646-1655

Internet

http://www.3M.com/CA/occsafety

**Technical Assistance In Mexico** 

01-800-712-0646

5270-2255, 5270-2119 (Mexico City only)

**Technical Assistance In Brazil** 0800-132333

**Fax On Demand O.U.S. Locations** 1-651-732-6530