

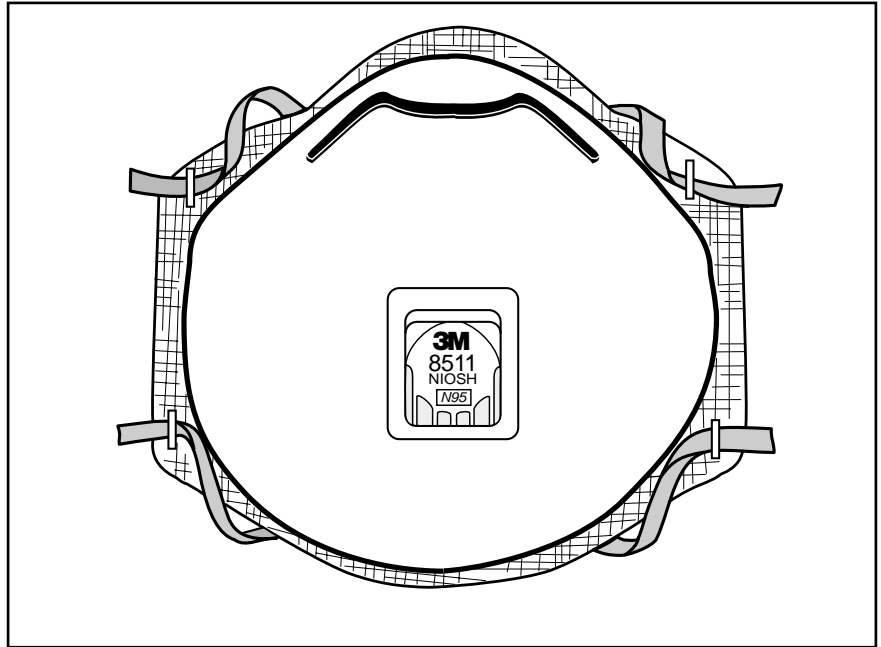
# 8511 N95 Particulate Respirator

Issue Date 06/01/00

The 3M™ 8511 N95 Particulate Respirator is uniquely designed to help provide comfortable, reliable worker protection. It is ideally suited for work settings that involve heat, humidity, or long periods of wear.

This respirator offers a number of benefits to you and your workers:

- Meets NIOSH 42 CFR 84 N95 requirements. TC-84A-1299
- **3M™ Cool Flow™ Exhalation Valve**
  - Patented one-way valve offers easy exhalation and cool, dry comfort.
- **M-noseclip**
  - Adjusts easily for fewer pressure points and greater comfort.
  - Reduces the potential for eyewear fogging.
  - Helps provide a custom fit and secure seal.
- **Braided headband**
  - Provides comfort and durability.
- **Lightweight construction**
  - Promotes greater worker comfort.
  - Contributes to increased wear time.



3M™ 8511 N95 Particulate Respirator.

- **All filter design**
  - Provides economical protection.
  - No spare parts to clean and maintain.
  - Promotes easier communication.

### Suggested Applications



- Grinding
- Sanding
- Sweeping
- Bagging
- Other dusty/hot operations

### WARNING !

This respirator helps protect against certain particles. Misuse may result in sickness or death. For proper use, see supervisor or instructions or call 3M OH&ESD at 1-800-247-3941. In Canada, call 1-800-267-4414.

**Do Not Use For:**  
Gases, vapors, including those present in paint spraying operations, oil aerosols, asbestos or sandblasting. Aerosol concentrations that exceed 10 times the OSHA PEL, or applicable government regulations, whichever is lower. This respirator does not supply oxygen.

Respirators Per Box	Respirators Per Case
10	80



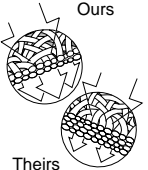
**Use For:**

- Solids such as those from processing minerals, coal, iron ore, flour, and certain other substances.
- Liquid or non-oil based particles from sprays that do not also emit harmful vapors.

**Do Not Use For:**

Gases, vapors, including those present in paint spraying operations, oil aerosols, asbestos or sandblasting. Aerosol concentrations that exceed 10 times the OSHA PEL or applicable government regulations, whichever is lower. This respirator does not supply oxygen.

**Technologies**

		
<b>Cool Flow™ Exhalation Valve.</b> Patented one-way valve for easy exhalation and cool, dry comfort.	<b>M-noseclip.</b> Adjusts easily for fewer pressure points and greater comfort.	<b>Advanced Electret Media.</b> Advanced electrostatically charged microfibers make breathing easier and cooler.
✓	✓	✓

**Fit Testing**

Before use of this respirator, a written respirator protection program must be implemented meeting all the requirements of OSHA 20 CFR 1910.134 such as training and fit testing.

**Time Use Limitation**

If respirator becomes damaged, soiled, or breathing becomes difficult, leave the contaminated area immediately and dispose of the respirator.

**Additional Information**

This respirator contains no components made from natural rubber latex.

Please contact your local 3M distributor to place an order. To determine the location of the 3M distributor nearest you, call 1-800-328-1667. In Canada call 800-265-1840 extension 6137.

<p><b>Technical Assistance U.S.</b> 1-800-243-4630</p> <p><b>Sales Assistance U.S.</b> 1-800-896-4223</p> <p><b>Fax On Demand U.S. and Canada</b> 1-800-646-1655</p> <p><b>Fax On Demand Outside U.S. and Canada</b> 651-732-0131</p> <p><b>Internet</b> <a href="http://www.3M.com/occsafety">www.3M.com/occsafety</a></p> <p><b>E-mail</b> <a href="mailto:occsafety@mmm.com">occsafety@mmm.com</a></p> <p><b>For other 3M products</b> 1-800-3M HELPS</p> <p><b>In Canada, contact:</b> 3M Canada Company, OH&amp;ESD P.O. Box 5757 London, Ontario N6A 4T1 1-800-267-4414 or 1-800-265-1840, ext. 6137</p> <p><b>Internet</b> <a href="http://www.3M.com/intl/CA/ohes.html">www.3M.com/intl/CA/ohes.html</a></p> <p><b>3M Canada E-mail</b> <a href="mailto:ohes@ca.mmm.com">ohes@ca.mmm.com</a></p> <p><b>Technical Assistance In Mexico</b> 01-800-712-0646</p> <p><b>Technical Assistance In Brazil</b> 0800-550705</p>
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