3M Particulate Respirator 8246, R95 with Nuisance Level Acid Gas Relief*

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The 3M[™] Particulate Respirator 8246, R95 provides reliable worker protection against certain oil and non-oil based aerosol particles including those present with nuisance levels of acid gases* such as sulphur dioxide, hydrogen fluoride and/or chlorine. This respirator offers a number of benefits to you and your workers:

NIOSH approved R95

• At least 95% filtration efficiency against solid and liquid aerosols including oils.** TC-84A-1350

Lightweight construction

- Promotes greater worker comfort.
- Contributes to increased wear time.

Odor removing filter material

• Carbon layer provides relief from nuisance levels of acid gases* for greater comfort.

All filter design

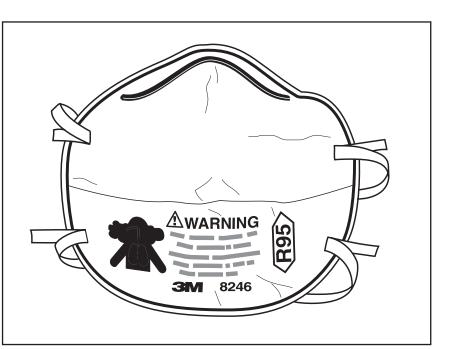
- Helps provide economical protection.
- No spare parts to maintain.
- Promotes easier communication.

Adjustable noseclip

- Helps provide a custom fit and secure seal.
- Reduces the potential for eyewear fogging.

Braided headband

• Provides comfort and durability.



3M[™] Particulate Respirator 8246, R95

Suggested Applications



- Glass etchingChemical
- processingPaper
- processingBrewing operations

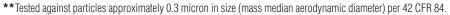


EXAMPLE A CONTROL OF CONTROL

proper use, see package instructions, supervisor or call 3M OH&ESD Technical Service in U.S.A.,

1-800-243-4630. In Canada, call 1-800-267-4414.

*3M recommended for relief against nuisance levels of acid gas. Nuisance level acid gas refers to concentrations not exceeding OSHA PEL or applicable exposure limits, whichever is lower.



Respirators	Respirators
Per Box	Per Case
20	120

Use For:

- Solids such as those from processing minerals, coal, iron ore, cotton, flour, and certain other substances.
- Liquid or oil based particles from sprays that do not also emit **harmful** vapors.
- Nuisance level acid gases such as Sulfur Dioxide, Hydrogen Fluoride and/or Chlorine.

Do Not Use For:

Vapors, including those present in paint spraying operations, asbestos, arsenic, cadmium, lead, 4,4'-methylenedianiline (MDA) or sandblasting. Concentrations of acid gases exceed the OSHA PEL or applicable exposure limits, whichever is lower. Aerosol concentrations that exceed 10 times the OSHA PEL, or applicable exposure limits, whichever is lower. This respirator does not supply oxygen.

Important

Before using these respirators, you must determine the following:

- 1. The type of contaminant(s) for which the respirator is being selected.
- 2. The concentration level of contaminant(s).
- 3. Whether the respirator can be properly fitted on the wearer's face. Do not use with beards, on other facial hair, or other conditions that prevent a good seal between the face and the faceseal of the respirator.
- 4. Before use of these respirators, a written respiratory protection program must be implemented, meeting all the requirements of OSHA 29 CFR 1910.134, including training, medical evaluation 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. If oil aerosols are present time use may be limited to 8 hours of continuous or intermittent use. Refer to **NIOSH User's Guide**, Pub. No. 96-101.

Additional Information

This respirator contains no components made from natural rubber latex.

Technologies

Ours	
Advanced	Odor-removing
Electret Media	Filter Material
Advanced	Carbon layers
electrostatically	remove many
charged microfibers	nuisance level odors
make breathing	for greater comfort
easier and cooler.	and productivity.

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

3M Occupational Health and Environmental Safety Division 3M Center, Building 235-2W-70 St. Paul, MN 55144-1000