

Technical Specification Sheet

3M[™] Particulate Respirator 8511P, N95

Key Features

- NIOSH approved N95 rating
- Adjustable M-noseclip
- Dual point stapled headband attachment
- Cool Flow™ Exhalation Valve

Material Composition

- Straps Polyisoprene straps contain cellulose
- Staples Steel
- Nose Clip Aluminum
- Filter Polypropylene
- Shell Polyester
- Valve Polypropylene & Polyisoprene
- This respirator contains no components made from natural rubber latex
- Approximate weight of product: 0.48 oz.

Country of Origin

Made in the USA with globally sourced materials

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-9054
- Assigned Protection Factor (APF 10) per US OSHA and Canada CSA

Ordering Information						
Description	UPC	ID#	Respirators/ Box	Boxes/Case	Each/Case	
Particulate Respirator 8511	000638060431238	70-0717-6514-6	10	8	80	

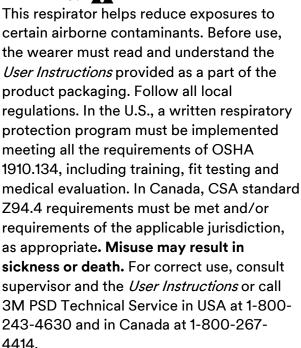
Time Use Limitation

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! A







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 P	rotocol*	Acceptable with this product?		
	Saccharin	\boxtimes		
Qualitative	BitrexTM			
Protocols	Irritant Smoke			
	Isoamyl Acetate			
Quantitative	e Protocols	\boxtimes		

^{*}Refer to OSHA 1910.134

For More Information

Technical Assistance 1-800-243-4630 Hours of Operation: M-Th 8am - 6pm, Fri 8am - 4:30 pm CST © 3M 2020. All rights reserved.