

# Respirators



## N95 Particulate Respirator with Organic Vapor Relief

### 5400, Particulate Respirator, N95

For environments where organic vapors are present, the 5400 provides at least 95% filtration efficiency for particles including those with oil. Safe in areas where organic level concentration is below OSHA PEL.

**Meets NIOSH 42 CFR84 Standards**

**Applications:** Sanding, grinding, sweeping, mining, mineral processing, and similar operations involving dust particles.

### Features

- NIOSH Approval No. TC-84A-3323
- Use against particulates free of oil
- Durable double straps
- Contoured adjustable nosepiece with foam seal
- Collapse resistant
- Low profile works well with eyewear
- Masks are packed in a sealed inner bag
- 20 masks per pack, 12 packs per case



### Comparison Chart

	Filtration Efficiency	Dust/Mist (non-oil)	Dust/Mist (including oil)	Organic Vapor	Exhalation Valve
<b>SAP5000</b>	n/a	n/a	n/a	n/a	none
<b>SAP5200</b>	95%	✓			none
<b>SAP5400</b>	95%	✓		✓	none

\*Specifications subject to change without notice

# Respirators



## 5400 Particulate Respirator

**Product No.**  
SAP5400

**Description**  
N95 Particulate Respirator  
with Organic Vapor Relief

**Packaging:** 20 masks per pack, 12 packs per case

### Use For:

Effective against, but not limited to, particulates from processing minerals, coal, iron ore, and flour and nuisance organic vapors below OSHA PEL. Liquid particles from sprays must be non-oil based and also must not emit oil aerosols or vapors.

### Use Limitations:

- 1) Do NOT use this respirator or enter or stay in a contaminated area if:
  - atmosphere contains oil-based particulates
  - contaminants or their concentrations are unknown
  - in sandblasting, paint spraying, or asbestos
  - for protection against gases or vapors
  - concentration levels exceed maximum use concentrations inapplicable OSHA standards or applicable government regulations, or 10 times the PEL, whichever is lower.
  - atmosphere contains less than 19.5% oxygen
- 2) Do NOT modify or misuse the respirator.
- 3) Do NOT use this respirator if facial hair interferes with the contact between the face and the edge of the respirator, or any other condition that may prevent a good face seal.

### Important:

- 1) It is the responsibility of the user to determine the suitability of this respirator if any, for the intended use. The user must be fit-trained by the employer in the correct use of this respirator in compliance with applicable health and safety regulations.
- 2) Discard the respirator and replace it with a new one if:

- clogging of the respirator causes breathing difficulty
- the respirator becomes damaged
- you taste or smell contaminants

### WARNING

This respirator helps protect against certain contaminants. Misuse of this respirator may result in sickness or death. It is the responsibility of the user to determine the suitability of this respirator, if any, for the intended use. For proper use instructions, see supervisor.

### Additional Respir-X Masks Include:

#### Nuisance Masks

SAP5000-White  
SAP5000-Blue  
SAP5000-Pink

#### N95 Particulate Respirator

SAP5200

Distributed By:

a division of...



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