Respirators

N95 Particulate Respirator

5200, N95 Particulate Respirator
For use in areas with non-oil dust and fumes, the 5200 provides comfortable, light weight protection. The aluminum nose clip adjusts for proper fit, and two elastic bands ensure the mask stays in place. Meets NIOSH 42 CFR84 Standards

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

Features
- NIOSH Approval No. TC-84A-2531
- Use against particulates free of oil
- Durable double straps
- Contoured adjustable nose piece with foam seal
- Collapse resistant
- Low profile works well with eye wear
- Masks are packed in a sealed inner bag
- 20 masks per pack, 12 packs per case

Comparison Chart

<table>
<thead>
<tr>
<th></th>
<th>Filtration Efficiency</th>
<th>Dust/Mist (non-oil)</th>
<th>Dust/Mist (including oil)</th>
<th>Organic Vapor</th>
<th>Exhalation Valve</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP5000</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>none</td>
</tr>
<tr>
<td>SAP5200</td>
<td>95%</td>
<td>✓</td>
<td></td>
<td>n/a</td>
<td>none</td>
</tr>
<tr>
<td>SAP5400</td>
<td>95%</td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>none</td>
</tr>
</tbody>
</table>

*Specifications subject to change without notice
**Use For:**
Effective against, but not limited to, particulates from processing minerals, coal, iron ore, and flour. 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 in applicable 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

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**Additional **

**Respir-™ Masks Include:**

**Nuisance Masks**
- SAP5000-White
- SAP5000-Blue
- SAP5000-Pink

**N95 Particulate Respirator with Organic Vapor Relief:**
- SAP5400

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**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.