



SIGMA

N95 Filtering Facepiece Respirator

User Instructions  
RBS-FFR95-1013

## ⚠ WARNING

### IMPORTANT

Keep User Instructions for reference.

This respirator helps protect against certain particles. **Misuse may result in sickness or death.**

For correct use, consult supervisor, and User Instructions, included in or on packaging or call RB Sigma, LLC at 1-440-290-0577.

Before use, wearer must read and understand these User Instructions. Before occupational use of this respirator a written respiratory protection program must be implemented meeting all the local government requirements. In the United States, employers must comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing.

### Use For

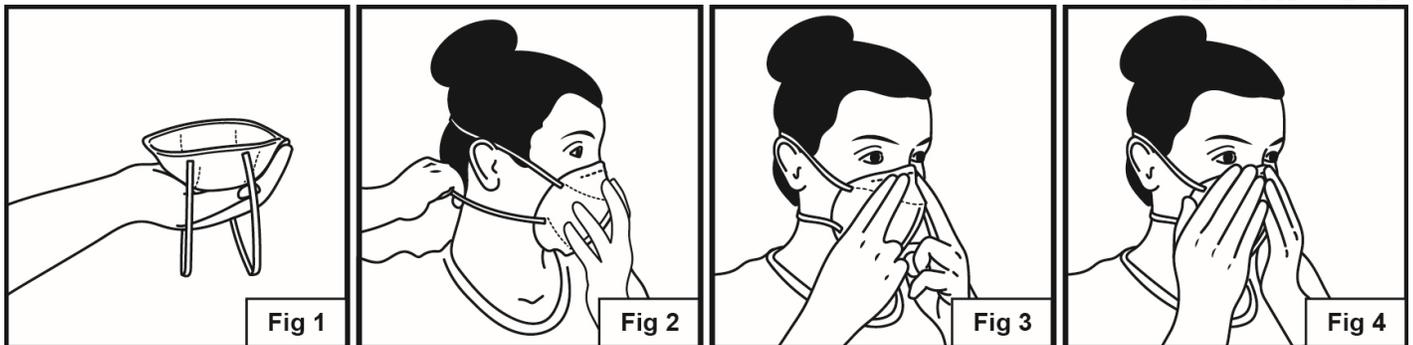
Particles such as those from grinding, sanding, sweeping, sawing, bagging, or processing minerals, coal, iron ore, flour, metal, wood, pollen, and certain other substances. This N95 Disposable Respirator is used as an air purifying filtering facepiece intended for use by professionals who manage respiratory protection programs in commercial applications or healthcare institutions to protect workers from job-related risks of exposure to airborne particulates. Do not reuse N95 respirators unless permitted pursuant to your written respiratory protection program.

### Warning! Do Not Use For

- ✓ Gases or vapors, oil aerosols, or sandblasting (unless nozzle and blast are physically separated from the generator) in exhaust-ventilated enclosure; asbestos; arsenic; cadmium; lead; articulate concentrations that exceed either 10x the occupational exposure limit or applicable government regulations, whichever is lower.
- ✓ This respirator does not supply oxygen.
- ✓ Do not use this respirator in enclosed or poorly ventilated spaces or in environments containing less than 19.5% oxygen.
- ✓ Do not enter any area with a respirator until you know the nature and concentration of the contaminants and have verified that the respirator is fit for purpose.
- ✓ Do not use this respirator for protection/risk reduction of oil-based aerosols/particulates.

### Biological Particles

This respirator can help reduce inhalation exposures to certain airborne biological particles but cannot eliminate the risk of contracting infection, illness, or disease. Safe exposure for these contaminants have not been established by OSHA and other government agencies.



**Fitting Instructions (must be followed each time respirator is worn.)**

The respirator should not be used with beards and other facial hair. Doing so, may cause an inadequate seal between the face and the sealing surface of the respirator.

This respirator is not to be used by children.

**Wash hands thoroughly before handling respirator.**

**Prior to use, INSPECT the N95 Disposable respirator:**

1. Examine the disposable respirator to determine if it has structural integrity by inspecting the embossed areas, welds, and strap attachments.
2. Discard if there are nicks, holes, cuts, or creases in seal area or if the filter material is physically damaged or soiled.
3. Check the respirator straps to be sure they are not cut or otherwise damaged and inspect the head strap weld attachments in the breathing zone for cracks, holes, cuts, or other defects.
4. Make sure the metal nose bridge wire is in place and the wire is not visible.

**Fig 1:** Fully open side panels and cup the respirator in the palm of the hand with nose bridge wire at your fingertips, allowing the head straps to hang freely below the hand.

**Fig 2:** Position the respirator under the chin with the nose bridge wire on the bridge of the nose. Holding the respirator to the face, pull the top (crown) head strap behind your head and above your ears, pull the lower, (neck) head strap behind your head and below your ears. Release the head strap so that the respirator is secured over your mouth and nose.

**Fig 3:** Place the fingertips from both hands at the top of the metal nose bridge wire, pressing to mold the bendable nose bridge wire to the shape of the nose by pushing inward toward the nose. Work the fingertips along the nose bridge wire to ensure fit. Pinching the nose bridge wire using one hand may result in improper fit and less effective respirator performance. Use two hands.

**Fig 4:** Perform a User Seal Check; place both hands completely over the respirator and inhale sharply being careful not to disturb the position of the respirator. Next, exhale sharply, if air leaks around your nose, readjust the nose bridge wire as described in Fig 3. If air leaks around respirator edges, adjust side panels and head straps along the sides of your head as described in Fig 2. The head straps can move along the back of the head, to achieve a tighter fit. Do not cross the bands, once the respirator is in place, do not touch it with your hands.

**If you cannot achieve a proper fit, DO NOT use the filtering facepiece respirator, or enter a contaminated area and see a supervisor.**

**Time Use Limitations**

If breathing become difficult or the respirator becomes damaged or soiled leave the contaminated area immediately and replace the respirator. Never remove the respirator for any reason while in a contaminated work area. Leave the contaminated work area immediately if a problem with the respirator or its face-seal is detected.

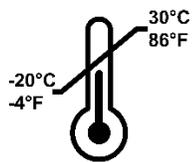
**Removal Instructions**

**Wash hands thoroughly** - Without touching the respirator, pull the bottom strap over your head, pull the top strap over your head and remove the respirator. After use, single use disposable respirators are not to be stored or washed, discard the used respirator in an appropriate waste container.

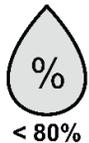
**Wash hands thoroughly after disposing of respirator.**

**Storage.**

Store respirators in their original packaging and away from contaminated areas, dust, sunlight, extreme temperatures, or damaging chemicals.



Storage Temperature Range  
-20<sup>0</sup>C (-4<sup>0</sup>F) to +30<sup>0</sup>C (+86<sup>0</sup>F)



Storage Maximum Relative Humidity  
<80> RH

Latex free Filtering Facepiece Respirator