

## Grupo Siso S.A.S Phone : (57 4) 5017546 Website: www.gruposiso.com.co

## NIOSH N95 APPROVED PARTICULATE RESPIRATOR USER INSTRUCTIONS



# \land w a r n i n g

This respirator helps protect against certain particles. **Misuse may result in sickness or death.** For proper use, see supervisor, or instructions, or contact us.

## **IMPORTANT:**

Before use, the wearer must read and understand these User Instructions. Keep insert for reference.

#### **USE FOR:**

Solids such as those from processing minerals, coal, iron ore, flour, and certain other substances. Liquid or non-oil based particles from sprays that do not also emit oil aerosols or vapours.

### DO NOT USE FOR:

Paint spray, oil aerosols, gases, vapours, asbestos or sandblasting. This respirator does not supply oxygen.

#### **USE INSTRUCTIONS:**

1. Failure to follow all instructions and limitations on the use of this respirator and/or failure to wear this respirator during all times of exposure can reduce respirator effectiveness and may result in sickness or death.

2. 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.

3. The particles which can be dangerous to your health include those so small that you cannot see them.

4. Leave the contaminated area immediately and contact supervisor if dizziness, irritation, or other distress occurs.

5. Store the respirator away from contaminated areas when not in use.

6. Dispose of used product in accordance with applicable regulations.

#### USE LIMITATIONS:

1. This respirator does not supply oxygen. Do not use in atmospheres containing less than 19.5% oxygen.

2. Do not use when concentrations of contaminants are immediately dangerous to life and health are unknown or when concentrations exceed 10 times the permissible exposure limit (PEL) or according to specific OSHA standards or applicable government regulations, whichever is lower.

3. Do not alter abuse or misuse this respirator.

4. Do not use with beards or other facial hair or other conditions that prevent a good seal between the face and the edge of the respirator.

#### TIME USE LIMITATIONS:

If respirator becomes damaged, soiled, or breathing becomes difficult, leave the contaminated area and replace the respirator.

#### PICTOGRAM MEANING:



See information supplied by the manufacturer

Maximum relative humidity of storage conditions

Temperature range of storage conditions

End of shelf life (year/month)

## FITTING INSTRUCTIONS:

the face

To be followed each time respirator is worn.



2. Cup the respirator in your hand, with the nosepiece at your fingertips, allowing the headbands to hang freely below your hand.

1. Pre-stretch top and bottom straps before placing respirator on



3. Position the respirator under your chin with the nosepiece up. Pull the top strap over your head resting it high at the top back of your head. Pull the bottom strap over your head and position it around the neck below the ears.



4. Place your fingertips from both hands at the top of the metal nosepiece. Using two hands mold the nose area to the shape of your nose by pushing inward while moving your fingertips down both sides of the nosepiece. Pinching the nosepiece using one hand may result in improper fit and less effective respirator performance. Use two hands.



5. Perform a User Seal Check prior to each wearing. To check fit, place both hands completely over the respirator and inhale. Be careful not to disturb the position of the respirator. If air leaks in around nose, readjust the nosepiece as described in step 4. If air leaks in at the respirator edges, work the straps back along the sides of your head. If you CANNOT achieve a proper fit, DO NOT enters the contaminated area. See your supervisor.

#### **REMOVAL INSTRUCTIONS:**

See step 3 of Fitting Instructions and cup respirator in hand to maintain position on face. Pull bottom strap overhead. Still holding respirator in position, pull top strap over head and remove respirator.

This respirator contains no components made from natural rubber latex.

Grupo Siso S.A.S





## Carrera 81B #49-84 MEDELLIN COLOMBIA TEL: (57 4) 5017546

TC	Protection <sup>1</sup>	Respirator	Cautions and Limitations <sup>2</sup>
		DAC4X-F	
84A-4483	N95	Х	ABCJMNOPS

### **PROTECTION:**

**N95** - Particulate Filter (**95%** filter efficiency level) effective against particulate aerosols frees of oil; Time use restrictions may apply.

#### CAUTIONS AND LIMITATION:

- A. Not for use in atmospheres containing less than 19.5 percent oxygen.
- B. Not for use in atmospheres immediately dangerous to life or death.
- C. Do not exceed maximum use concentrations established by regulatory standards.
- J. Failures to property uses and maintain this product could result in injury or death.
- M. All approved respirators shall be selected firmed used and maintained in accordance with MSHA, OSHA and other applicable regulations.
- N. Never substitute, modify, add or omit parts. Use only exact replacement parts in the configuration as specified by the configuration as specified by the manufacturers.
- O. Refer to User's Instructions and/or maintenance manuals for information on use and maintenance of these respirators.
- P. NIOSH does not evaluate respirators as surgical masks.
- S. Special or critical User's Instructions and/or specific use limitations apply. Refer to User's Instructions before donning.

## **NIOSH APPROVED: N95**

95% efficient against particulate aerosols free of oil. This respirator helps protect against certain particulate contaminants but does not eliminate exposure to or the risk of contacting disease or infection. Misuse may result in sickness or death.

**S - Special or Critical User's Instructions :** the model DAC4X-F filtering facepiece respirator has been manufactured by Shanghai Dasheng Health Products Manufacture Co., Ltd for Grupo Siso S.A.S under TC-84A-4483. This respirator offers nuisance level relief from organic vapors not exceeding the U.S. OSHA PEL or applicable government occupational exposure limits, which is lower

FOR MORE INFORMATION and assistance on

Grupo Siso S.A.S Carrera 81B #49-84 MEDELLIN COLOMBIA TEL: (57 4) 5017546