

User Instruction

For special fitting demand, P95 respirator 1522, TC-84A-8422.

Company Name: ironwear

Address: 2020 SEABIRD WAY, RIVIERA BEACH, FL 33404

Tel: +1 800 329 2235

⚠ Warning Before use, wearer must read and understand these User Instructions.

This respirator helps protect against certain particles. It may not eliminate the risk of contracting disease or infection. **Misuse may result in sickness or death.** Materials which may come into contact with the wearer's skin could cause allergic reactions to susceptible individuals. For proper use, see supervisor, *User Instructions*, or call +1 800 329 2235.

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.

S - Special or Critical User Instructions:

This respirator offers nuisance level relief from type of odor (such as organic vapors) that are below the permissible exposure limit (PEL). Nuisance level refers to concentrations not exceeding the OSHA PEL or other government occupational exposure limits, whichever is lower.

The model 1522 filtering facepiece respirator has been manufactured by approval holder Suzhou Sanical for private label ironwear under TC-84A-8422.

Use For:

- Solids such as those from processing minerals, coal, iron ore, cotton, flour, and certain other substances,
- Liquid or oil-based particles from sprays that do not also emit harmful vapors,
- Nuisance level relief from type of odor such as organic vapors that are below the PEL.

USE LIMITATIONS:

1. Do **NOT** use the respirator or enter or stay in a contaminated area under the following circumstances:
 - *Atmosphere contains less than 19.5% oxygen,*
 - *For protection against gases or vapors,*
 - *Contaminants or their concentrations are unknown or immediately dangerous to life or health,*
 - *Concentrations or contaminants exceed maximum use concentrations in applicable OSHA standards or applicable government regulations or 10 times the PEL (Permissible Exposure Limit), whichever is lower,*
2. Do **NOT** modify or misuse the respirator.
3. Do **NOT** use the respirator with beards or other facial hair that interferes with direct contact between the face and the edge of the respirator, or any other conditions that may prevent a good face-seal.
4. If used in environments containing only oil aerosols, dispose of respirator after 40 hours of use or 30 days, whichever is first.

FITTING INSTRUCTIONS:

Follow these instructions each time respirator is worn.

1. Open the respirator and hold in one hand with the nosepiece at your fingertips, allowing the headbands to hang below your hand.
2. Press the respirator against your face with the nosepiece on the bridge of your nose. Place the top band high on the back of your head. Move the bottom band over your head and position it below your ears.
3. The length of the headband can be adjusted. In order to better protect the protective effect, hold both the left and right ends of the upper or lower headbands with both hands and tighten them to the sides of the ears so that the mask fits perfectly on the face.
4. Place your two fingertips from both hands at the top of the 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.

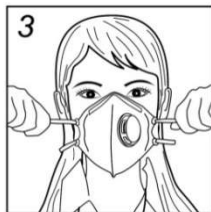
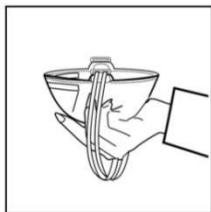
Warning: Pinching the nosepiece using one hand may result in improper fit and less effective respirator performance. Use two hands.

5. Fit-check the face-seal as follows:

- Place both hands over the respirator without disturbing its position,
- Inhale sharply, a negative pressure should be felt inside the respirator,
- If a negative pressure doesn't be felt, there is air leak, please re-adjust the nosepiece follow step 4, and/or, re-adjust head straps length follow step 3.

Note: Do not wear with beards or other facial hair that may inhibit contact between the face and the edge of the respirator;

WARNING: If you cannot achieve satisfactory fit, do NOT enter the contaminated area. See your Supervisor.



USE INSTRUCTIONS:

1. Failure to follow all instructions and limitations concerning the use of the respirator and/or failure to wear the respirator for the whole duration of exposure to contaminants can seriously reduce the performance characteristics of the respirator and lead to illness, injury or death.
2. Before use, the wearer must first be trained by the employer in the correct use of the respirator in accordance with applicable safety and health standards.
3. OSHA standards including 29CFR1910.134 (e) (5) and CSA standard Z94.4-93 require that the wearer be fit-tested.
4. Discard the respirator and replace with a new one if:
 - *Excessive clogging of the respirator causes breathing difficulty,*
 - *The respirator becomes damaged.*
5. Leave the contaminated area if dizziness, irritation or other distress occurs.
6. The particles which can be dangerous to your health include those so small that you cannot see them.
7. Store the respirator away from contaminated areas when not in use.
8. Dispose of used product in accordance with applicable regulations.
9. This respirator has been tested and small punctures within ultrasonic welding areas are normal and do not interfere with the respirator compliance with Part 84 approval requirements: (A) filtering face pieces are to be inspected prior to each use to assure there are no holes in a breathing zone other than the punctures within ultrasonic welding areas and no damage has occurred, and (B) enlarged holes resulting from ripped or torn filter material within ultrasonic welding areas punctures are considered damage.



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THIS RESPIRATOR IS APPROVED ONLY IN THE FOLLOWING CONFIGURATION:

TC-	Protection ¹	Respirator	Cautions and Limitations ²
		1522	
84A-8422	P95	X	ABCJMNOPS

1. Protection

P95 - Particulate Filter (95% filter efficiency level)
 Effective against all particulate aerosols.

2. Cautions and Limitations

- A - Not for use in atmospheres containing less than 19.5% oxygen.
- B - Not for use in atmospheres immediately dangerous to life or health.
- C - Do not exceed maximum use concentrations established by regulatory standards.
- J – Failure to properly use and maintain this product could result in injury or death.
- M - All approved respirators shall be selected, fitted, 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 manufacturer.
- 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 for use as surgical masks.
- S - Special or critical user instructions and/or specific use limitations apply. Refer to instruction manual before donning.