

The NIOSH approval label will be printed on the box.

**8721 NIOSH
N95 Particulate Respirator
With exhalation valve**

User's Instruction Manual

**SAS Safety Corp.®
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Phone: 800-262-0200**



**N95: 95% filter efficiency level,
Effective against particulate aerosol
free of oil**

**ATTENTION: READ APPLICATIONS, LIMITATIONS
AND FITTING INSTRUCTIONS ON BOX BEFORE
RESPIRATOR IS WORN.**

CONTENTS: 12 RESPIRATORS

- ◆ Exhalation valve reduces hot air build up for easy breathing
- ◆ Contours to natural face shape while minimizing pressure points
- ◆ Comfortable soft seal foam cushions the nose bridge
- ◆ Metal-free, non-toxic disposable mask
- ◆ Latex-free head strap

APPLICATIONS

USE AGAINST:

NIOSH approved for protection against particulate aerosols free of oils.

SAS recommends this respirator for use against particulates such as flour, iron coal and minerals.

DO NOT USE AGAINST:

1. Vapors, paint spray, oil-based aerosols, asbestos and sand blasting.
2. Any contaminant whose concentration is unknown, or immediately dangerous to life.
3. Concentrations of Dust and Mists which exceed the maximum use concentration or 10 times contaminant's permissible exposure limit established by OSHA.

WARNING:

1. These respirators do not supply oxygen. Use only in well ventilated areas containing sufficient oxygen to support life.
2. Leave contaminated area immediately if the respirator becomes damaged and proper fit cannot be obtained or breathing becomes difficult. Dispose and change the respirator.

IMPORTANT LIMITATIONS:

1. All instructions and warnings have to be followed. Failure to do so will reduce the efficiency of respirator and cause sickness or death.
2. Training on the proper use of respirator must be provided by the employer in accordance with the safety and health standard.
3. 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.
4. Do not alter or modify the respirator.

5. Not suitable for persons with beard or other facial hair which may reduce the efficiency of respirator.
6. The use and reuse of this respirator is subject to consideration of hygiene damage and increased breathing resistance. Service time should not be extended beyond 8 total hours of use.
7. Store the respirators in cool place. Avoid direct exposure of sunlight during storage as the filter media in this respirator can be degraded by extended exposure to direct sunlight.
8. S - Special or critical User Instructions: The model 8721 filtering facepiece respirator has been manufactured by JINFUYU INDUSTRIAL CO. LTD. For SAS SAFETY CORP under TC-84A-7720.

ASBESTOS WARNING: DO NOT use this respirator for protection against the inhalation of asbestos.

SILICA WARNING: SAS Safety respiratory products are not designed to protect you from the inhalation of silica while performing, observing, or working in or around sandblasting operations. DO NOT enter any potential exposure area until you know the nature and concentration of the atmosphere and are wearing appropriate respiratory and other protection for that exposure situation.

Instructions for the 8721 N95 Maintenance free respirator

Fitting Instructions

The respirator user must be fit tested according to OSHA regulation 29 CFR 1910.134.

1. Hold the respirator in one hand with the nose area at your fingertips, allowing the headbands to hang below your hand.
2. Press the respirator against your face with the nose foam on the bridge of your nose.
3. Place the top band high on the back of your head. Move the bottom band over your head and position it below your ears.

4. Test the fit. Cup both hands over the respirator and inhale vigorously. If no negative pressure is felt inside the respirator, readjust the position of the respirator according to steps #2, #3, and #4 till get a better fit.

If you CANNOT achieve a proper fit, DO NOT enter the contaminated area. See your supervisor for proper fitting respiratory protection.

