



### **RZ Mask**

3201 County Rd 42 W. Suite 102  
Burnsville, MN 55306 USA  
1-952-479-6060

[www.rzmask.com](http://www.rzmask.com)

Respirator: D-101  
NIOSH 42 CFR part 84



### Instructions for Use:

1. Failure to follow all instructions and limitations can seriously reduce the effectiveness of this respirator and could lead to illness, injury, or death.
2. A properly selected respirator is essential. Before occupational use, the wearer must be trained by the employer in the correct use of the respirator in accordance with applicable safety and health standards.
3. This product does not supply oxygen. Use only in adequately ventilated areas containing sufficient oxygen to support life.
4. Discard the respirator and replace with a new one if:
  - a. Excessive clogging of the respirator causes breathing difficulty.
  - b. The respirator becomes damaged.
5. Leave the contaminated area if dizziness, irritation, or other distress occurs.
6. Keep respirators in the product packaging away from direct sunlight until use.
7. Before occupational use of this respirator, a written respiratory protection program must be implemented, meeting all local government requirements. In the United States, employers must comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing.
8. Before wearing the respirator, user must check whether there is cracking or spot around the strap welding. If yes, the respirator must be discarded at once and cannot be used again.
9. S-Special or critical User's Instructions: Model D-101 N95 Filtering Facepiece respirator was manufactured by Approval Holder Guangzhou Harley Commodity Company Limited for RZ Mask under TC-84A-6973

### Use Limitations

1. Do **NOT** use the respirator to enter or stay in a contaminated area under the following circumstances:
  - a. Atmosphere contains less than 19.5% oxygen
  - b. If you smell or taste a contaminant
  - c. For protection against gasses or vapors
  - d. Contaminants or their concentrations are unknown or immediately dangerous to life or health
  - e. Concentrations of contaminants exceed maximum use concentrations in applicable OSHA standards or applicable government regulations or 10 times the Permissible Exposure Limit (PEL), whichever is lower
  - f. For sandblasting, paint-spray operations of asbestos
  - g. Use in explosive atmospheres
2. Do **NOT** modify or misuse the respirator.
3. Do **NOT** use the respirator with facial hair or any other conditions that may prevent a good face seal.

### Fitting Instructions

1. Open the respirator with both hands.
2. Cup the respirator firmly against your face with the nose piece on the bridge of your nose.
3. Stretch and pull the lower headband over the head and position below your ears. Stretch and pull the top headband on the back of your head above your ears
4. Press the nose piece to conform snugly around your nose. Using both hands press the nose piece to conform snugly around the nose. Using only one hand may not ensure a uniform seal.
5. Seal check:
  - a. To test the fit of the respirator, cup both hands over the respirator and exhale sharply.
  - b. If air flow is felt in the nose area, re-adjust to tighten the nose clip.
  - c. If air flow is felt around the edges of the respirator, re-position the respirator head strap to achieve a better fit.
6. Change the respirator immediately if breathing becomes difficult or respirator becomes damaged or distorted.
7. Change the respirator if a proper face seal cannot be achieved.
8. Careful observance of these instructions is an important step in safe respirator use.

### Protection

1. N-series filters are effective against particle aerosols free of oil.
2. N95-Particulate Filter (95% filter efficiency level) effective against particulate aerosols free of oil