# 3M 9505+

## Particulate Respirator

Standard Size / Neck loop

User Instructions

IMPORTANT: Keep these User Instructions for reference

### GB2626-2006 KN95



# **WARNING**

This respirator helps protect against certain particles. **Misuse can result in sickness or death.** For proper use, see supervisor or User Instructions on package or call 3M, 400-920-3595. For US, call 1-800-243-4630. DO NOT USE AS AN EARLOOP.

#### **IMPORTANT**

Before use, the wearer must read and understand these User Instructions. Keep these instructions for reference. See information supplied by the manufacturer.

#### Use For

Particles such as those from grinding, sanding, sweeping, sawing, bagging or processing minerals, silica, coal, iron ore, heavy metal, flour, wood, pollen and certain other substances. Liquid or non-oil based particles from sprays that do not also emit oil aerosols or vapors. Metal fumes produced from welding, brazing, cutting and other operations involving heating of metals.

#### Do Not Use For

Do not use for gases and vapors, oil aerosols, or sandblasting; particulate concentrations that exceed either 10 times the occupational exposure limit or applicable government regulations, whichever is lower. This respirator does not supply oxygen. Do not use in atmospheres containing less than 19.5% oxygen.

For Use in China: Do not use for oil based particles. Do not use for particles in concentrations that exceed the maximum allowable concentration required by the applicable regulation and standard. The maximum allowable concentration is obtained by multiplying the Assigned Protection Factor (APF) provided by GB/T 18664 "Selection, Use and Maintenance of Respiratory Protective Equipment" and the permissible Occupational Exposure Limit (OEL) of the contaminant.

## **Use Limitations and Warnings**

- 1. The wearer must first be trained in the proper use and fit tested before using this respirator.
- 2. Do not use this respirator when concentrations of contaminants are immediately dangerous to life or health.
- 3. Leave the contaminated area immediately if breathing becomes difficult, or dizziness or other distress occurs.
- 4. Discard and replace respirator if it becomes damaged or breathing resistance becomes excessive.
- 5. Inspect respirator before each use to ensure it is in good working condition. Examine all the respirator parts for signs of damage including the two straps and noseclip.
- 6. Do not alter, wash, abuse or misuse this respirator.
- 7. Do not use with beards or other facial hair or other conditions that prevent a good seal between the face and the sealing edge of the respirator.
- 8. Can be used up to the limits specified by applicable government regulations for this product.
- 9. Failure to follow all instructions and warnings 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 illness or permanent disability.
- 10. Make sure the respirator is not crushed or squeezed by an outside force, as this may result in the deformation and damage of the respirator. Especially pay more attention when the wearer is biking, running or conducting other activities.
- 11. Outside forces acting upon the noseclip on the respirator may result in injury to the wearer.

### Storage Conditions and Shelf Life

Shelf life of unopened product is 5 years from date of manufacture when stored within temperature range of  $-20^{\circ}$ C to  $+30^{\circ}$ C and at less than 80% relative humidity.

This respirator contains no components made from natural rubber latex.



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Temperature Range: -20°C to +30°C



Maximum Relative Humidity: <80%

This respirator contains no components made from natural rubber latex.

## Fitting Instructions

Must be followed each time respirator is worn.



- 1 Open the respirator with two hands. Hold the attached hook in the left hand with the hook end facing toward the outside.
- 2. Place the respirator on your face.
- 3. Place the upper part of the loops over your ears.
- 4. Keep the hook openings facing upward and connect the right band on the hook opening which is near the end.
- 5. Hold the hook with your right hand and adjust the left band for even tension.
- 6. Hold the hook with your left hand and adjust the right band for even tension.
- 7. Adjust headband to lay smooth against your skin for comfort.
- 8. Adjust the respirator on your face for better fit and comfort. Make certain respirator is completely opened, bottom edge is under the chin and edges lay flat against your face. Make certain hair, facial hair, jewelry and clothing are not between your face and the respirator as they will interfere with fit.
- 9. Place your fingertips of both hands at the top of the metal nosepiece. Mold the nosepiece to the shape of your nose by pushing inwards while moving your fingertips down both sides of the nosepiece. Pinching the nosepiece using only one hand may result in improper fit and less effective respirator performance. Use two hands to mold the nosepiece to your nose.
- 10. Perform a USER SEAL CHECK prior to each wearing. To check the respirator-to-face seal, place both hands completely over the respirator and exhale sharply. Be careful not to disturb the position of the respirator. If air leaks around your nose, readjust the nosepiece. If air leaks at the respirator edges, adjust the straps back along the sides of your head. If you still cannot achieve a proper seal, place the band on tighter hook openings. Repeat steps 8-10. If you cannot achieve a proper seal, don't enter the contaminated area and see your supervisor.

It is very important to press the nosepiece firmly to the nose bridge to form a good seal.

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Made in China

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