



University of California, Merced
Environmental, Health and Safety Department
Facilities B Bldg.
5200 N. Lake Road
Merced, CA 95343

N95 Voluntary Respirator Use Form

Appendix D - Voluntary Use Respirators

Information for Employees who voluntarily Use Respirators

Subpart Title: Personal Protective Equipment

APPENDIX D to CA Code of Regulations, Title 8, *Department of Industrial Relations*, Section 5144, *Respiratory Protection*. Appendix-D (Mandatory) *Information for Employees Using Respirators When Not Required Under the Standard*

Respirators are an effective method of protection against designated hazards when properly selected and worn. Respirator use is encouraged, even when exposures are below the exposure limit, to provide an additional level of comfort and protection for workers. However, if a respirator is used improperly or not kept clean, the respirator itself can become a hazard to the worker. Sometimes, workers may wear respirators to avoid exposures to hazards, even if the amount of hazardous substance does not exceed the limits set by OSHA standards. If your employer provides respirators for your voluntary use, or if you provide your own respirator, you need to take certain precautions to be sure that the respirator itself does not present a hazard.

You should do the following:

1. Read and heed all instructions provided by the manufacturer on use, maintenance, cleaning and care, and warnings regarding the respirators limitations.
2. Choose respirators certified for use to protect against the contaminant of concern. NIOSH, the National Institute for Occupational Safety and Health of the U.S. Department of Health and Human Services, certifies respirators. A label or statement of certification should appear on the respirator or respirator packaging. It will tell you what the respirator is designed for and how much it will protect you.
3. Do not wear your respirator into atmospheres containing contaminants for which your respirator is not designed to protect against. For example, a respirator designed to filter dust particles will not protect you against gases, vapors, or very small solid particles of fumes or smoke.
4. Keep track of your respirator so that you do not mistakenly use someone else's respirator.

Employee Signature: _____ Date: _____

Program Administrator: HAL DONOHUE Date: 7/22/2020



First Aid Direct
6800 Cintas Blvd.
Mason, OH 45050
(800)327-2704



THIS RESPIRATOR IS ONLY APPROVED IN THE FOLLOWING CONFIGURATION

TC	PROTECTION ¹	RESPIRATOR	CAUTIONS AND LIMITATIONS ²
		305050A	
84A-5411	N95	X	ABCDMNOPS

1. PROTECTION

N95 - Particulate Filter (95% filter efficiency level) effective against particulate aerosols free of oil; time use restriction may apply.

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 users 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's Instructions and/or specific use limitations apply. Refer to User's Instructions before donning.

S - Special or critical User's Instructions: The model 305050A filtering face piece respirator has been manufactured by Approval Holder Makris Industries Inc. for First Aid Direct under TC-84A-5411.

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 vapors.

DO NOT USE FOR: Paint spray, oil aerosols, gases, vapors, asbestos or sandblasting.
Concentrations that exceed 10 times the PEL, specific OSHA standards, or applicable government regulations, whichever is lower.
This respirator does not supply oxygen.

Before use, the wearer must be trained in the proper use, including fit testing, in accordance with applicable safety and health standards for the contaminant and exposure level in the work area as per the OSHA guidelines, 29 CFR 1910.134.



N95 RESPIRATOR

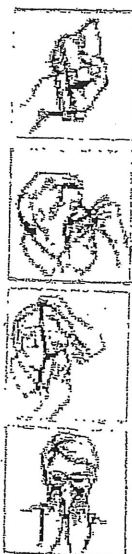
This respirator provides a minimum 95% efficiency against non-oil particulate aerosols. This typically includes metal fumes from welding, as well as dust and non-oil mists. Replace the respirator when breathing becomes uncomfortable or you can smell or taste contaminant or you experience nose or throat irritation.

WARNING:

1. Before using any respirator, READ and UNDERSTAND the instructions provided with the respirator facepiece assembly as well as the Cautions & Limitations listed on the enclosed NIOSH approval matrix.
2. This respirator must NOT be used by people with beards or other facial hair which interferes with the face-to-respirator seal.
3. Do not use in areas where the type or concentration of contaminant is unknown.
4. Not for use in atmospheres containing isocyanates, diisocyanates, fumigants or asbestos containing dusts and mists.
5. Not for use in abrasive blasting applications.
6. It is the responsibility of the user to assure safe and proper use of this respirator.
7. Leave the area immediately and return to fresh air if breathing becomes difficult, dizziness or other distress occurs or you can smell or taste the contaminant.
8. Although this respirator reduces the exposure to certain contaminants, it DOES NOT completely eliminate your exposure or risk. Misuse of this product or failure to follow the above warnings may result in sickness or even death.

For proper use, consult a qualified safety professional or the manufacturer.

FITTING INSTRUCTIONS



1. Hold the respirator by cupping it in the hand with the narrow end away from you and the headbands hanging freely outside the hand.
2. Hold the top headstrap in the other hand and bring the respirator to the face, placing the chin in the large, rounded end of the respirator. Tilt the respirator until the narrow end touches the bridge of the nose. Position the respirator until the respirator makes comfortable contact at all points of the face.
3. Press the respirator against the face, then pull the top headband over the head and position so it fits securely at the top of the crown of the head. Pull the bottom headband over the head and down past the ears until it rests on the neck.
4. Gently move the respirator on the face until the face seal touches comfortably on the face all along its length. If glasses are to be worn, the facepiece should be low enough on the face not to interfere with the spectacle frame.
5. Carefully adjust the metal nose clip to fit snugly on the bridge of the nose and cheek area.
6. To test fit, a) Cup both hands over the respirator being careful not to disrupt position, and b) inhale vigorously. If air leaks around the edges, reposition the straps or adjust strap tension for better fit. Please carefully follow these fitting instructions during each use to achieve proper fit.
7. Before entering a hazardous atmosphere, conduct OSHA compliant fit testing as part of your total respiratory program: use Safety Director Bitrex Fit Testing Kit, P/N 306510.

See Enclosed Matrix For Specific Approvals
Made in China

First Aid Direct
6800 Cintas Blvd.
Mason, OH 45050
(800) 327-2704