

Employee Safety Training

VOLUNTARY USE OF FILTERING FACEPIECE RESPIRATORS

Review each of the following points with the employee (have employee initial boxes):

1.	FILTERING FACEPIECE RESPIRATORS AND OSHA REQUIREMENTS
	Filtering Facepiece Respirators (also called dust masks) are considered true respirators according to OSHA. N95 refers to the NIOSH certification of the filter media that comprises the facepiece. N means that it is not oil resistant and 95 refers to it being 95% effective at filtering particles at the 0.3 micron level. N95 is the most common type of filtering facepiece respirator. Other NIOSH-certified filtering facepiece respirators include R95, P95, N100 and P100.
	Voluntary use is defined as use for employee comfort purposes only. No hazard exists that requires use of a respirator and the use of the respirator does not produce any additional hazard. At the University, the only acceptable respirator for voluntary use is the filtering facepiece respirator. Use of any other type of respirator for example, a ½ face elastomeric respirator with cartridges requires full compliance with the University's Respiratory Protection Policy.
	If an employee is required to wear a filtering facepiece respirator (to protect against a respiratory hazard or as required by the employer), full compliance with the University's Respirator Policy is required, which includes a medical evaluation by the University's physician or other licensed health care professional, respirator training and fit testing.
	OSHA requires that all employees voluntarily wearing filtering facepiece respirators receive basic information on respirators as provided in Appendix D of their Respirator Standard, 1910.134 (which is found at the end of this document). — Review Appendix D with employee. Signature of this training form certifies receipt of Appendix D to 1910.134, as required by OSHA.
2.	HOW TO USE AND WEAR A FILTERING FACEPIECE RESPIRATOR
	Inspect respirators prior to use, including new units out of the box. Check for rips and tears. Make sure straps are securely attached, nose piece is attached properly, and that no obvious defects exist.
	Proper use of the respirator is important. Without it, the respirator is ineffective against the workplace contaminates. Follow manufacturers' instructions for use. — Review manufacturer's instructions with employee. Have employee demonstrate proper use.
	Beards and other facial hair negate the effectiveness of the respirator because they prevent an adequate seal between the respirator and the face. Skin afflictions, such as dermatitis, or scars, could affect the ability to produce a seal.
	User seal checks confirm that an adequate seal with the face is achieved when the mask is applied. User seal checks should be done every time the mask is put on and every time it is re-adjusted on the face. – Review manufacturers' instructions for conducting user seal checks with employee.

3. LIMITATIONS OF PPE

Sig	Signature: Date:	
Em	Employee Name: UFII	D:
	Respirators can only be used in conjunction with a written respiratory protection Written Respirator Policy can be found at http://www.ehs.ufl.edu/General/respped	
	☐ New respirators should be stored in a clean, dry location, protected from sunligh physical damage.	t, chemicals, water, and
	Filtering Facepiece Respirators are considered disposable PPE. They cannot be obecome wet or soiled. They cannot be shared with other employees.	cleaned, especially when they
4.	4. CARE, MAINTENANCE, USEFUL LIFE AND DISPOSAL OF PPE	
	oxygen-deficient atmospheres or atmospheres that contain hazards that are immand health (IDLH). Odors will still be noted when using the respirator because it vapors. The respirator will not provide adequate protection if a good seal with the second seal with the seal	nediately dangerous to life t does not filter out gases or

OSHA's Respiratory Protection Standard, 29CFR1910.134

Appendix D to Sec. 1910.134 (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.