Counterfeit respirators are products that are falsely marketed and sold as being NIOSH-approved and may not be capable of providing appropriate respiratory protection to workers. When NIOSH becomes aware of counterfeit respirators or those misrepresenting NIOSH approval on the market, we will post them here to alert users, purchasers, and manufacturers.

How to identify a NIOSH-approved respirator:

NIOSH-approved respirators have an approval label on or within the packaging of the respirator (i.e. on the box itself and/or within the users’ instructions). Additionally, an abbreviated approval is on the FFR itself. You can verify the approval number on the NIOSH Certified Equipment List (CEL) or the NIOSH Trusted-Source page to determine if the respirator has been approved by NIOSH. NIOSH-approved FFRs will always have one the following designations: N95, N99, N100, R95, R99, R100, P95, P99, P100.

Signs that a respirator may be counterfeit:

- No markings at all on the filtering facepiece respirator
- No approval (TC) number on filtering facepiece respirator or headband
- No NIOSH markings
- NIOSH spelled incorrectly
- Presence of decorative fabric or other decorative add-ons (e.g., sequins)
- Claims for the of approval for children (NIOSH does not approve any type of respiratory protection for children)
- Filtering facepiece respirator has ear loops instead of headbands

Additional Tips for Spotting Counterfeit Respirators Before You Buy

NIOSH received a notice posted by Makrite stating that that they do not have any contracts or agreements with a company named Zhiteng Industry (Hubei) Co., Ltd., nor have they fulfilled any product orders for Zhiteng Industry (Hubei) Co., Ltd. The facemasks produced by Zhiteng Industry (Hubei) Co., Ltd., are NOT NIOSH-approved. Any product sold by Zhiteng Industry (Hubei) Co., Ltd claiming to be NIOSH-approved, or to be manufactured by this company for Makrite, is not authorized by Makrite and is likely a counterfeit product. (5/15/2020)
This is an example of a misrepresentation of a NIOSH-approved product. Products made by Jiangyin Chang-hung Industrial or labeled GRANDE are NOT NIOSH approved. The numbers listed on the packaging, TC-84A-4503, -84A-4639, -84A-4643, and -84A-4646, are not valid NIOSH approval numbers. (5/14/2020)

These are two examples of respirators being misrepresented as NIOSH approved on www.covidness.net. The SEKURA-321 is listed as NIOSH approved with approval number TC-84A-6660. Although this is a valid NIOSH approval number issued to Makrite, the website is selling a counterfeit respirator and using Makrite's approval number without their
permission. The second example is called MIUTON. It is being misrepresented as NIOSH certified, but is NOT NIOSH approved. (5/13/2020)

This is an example of a counterfeit respirator using Shanghai Dasheng Health Products Manufacture Co. Ltd's (SDH) NIOSH approval number, TC 84A-4335, without their permission. SOUND is not a NIOSH approval holder or a private label holder. (4/28/2020)

NIOSH did not issue this letter and test report to Shenzhen Ende Medical Technology Co., Ltd. Although they appear to be from NIOSH, these documents have been altered and the information contained has been falsified. Shenzhen Ende Medical Technology Co., Ltd. is NOT a NIOSH approval holder. Any N95 filtering
facepiece respirators from Shenzhen Ende claiming to be NIOSH-approved or accompanied by these documents are **NOT NIOSH approved.** (4/27/2020)

These are examples of counterfeit respirators using Shanghai Dasheng Health Products Manufacture Co. Ltd's (SDH) NIOSH approval numbers without their...
This is an example of a misrepresentation of a NIOSH-approval. G & F Products is not a NIOSH approval holder or a private label holder. (4/9/2020)

Any respirators being sold as Maskin are no longer NIOSH approved. They are counterfeit or they are no longer compliant to the NIOSH approval. (4/9/2020)
This is an example of a counterfeit respirator. Medicos is selling an N95 respirator using the Moldex approval number and label without Moldex’s permission. Medicos is not a NIOSH approval holder or private label holder. (3/12/2020)

This is an example of a misrepresentation of the NIOSH-approval. Yark is not a NIOSH approval holder or a private label holder. Additionally, respirators from the box include the CE (European) approval mark and NIOSH N95. This is not an acceptable format for a NIOSH-approved respirator. (3/5/2020)

The Guangzhou Weini Technology & Development Co., Ltd. (GWT) respirator with model number K320 is not NIOSH-approved. GWT respirator approvals were rescinded in 2009. Please refer to our user notice for additional information. GWT respirators bearing any NIOSH approval number listed on the user notice is NOT NIOSH-approved. (2/10/2020)
There are no markings on the face of the respirator. (11/6/2019)

NIOSH does not approve any type of respiratory protection for kids. (11/6/2019)

There are no markings on the face of the respirator. (11/6/2019)

This product is not NIOSH-approved. Look at the markings on the front. The logo is wrong, there is no approval number (TC-84A-xxxx). (11/6/2019)

This product is not NIOSH approved. No NIOSH logo or approval number on the face of the product. (11/6/2019)

This product is not NIOSH approved. No NIOSH logo or approval number on the face of the product. (11/6/2019)
Images here are examples of counterfeit respirators. These respirators are being sold as if they are NIOSH-approved even though the manufacturer, Anhui Tongcheng YaGe Health Materials, Co., Ltd, is not listed as a NIOSH approval holder or a private label holder. (10/23/2019)

These are examples of misrepresentation of the NIOSH-approval. PitBull Safety Products is not a NIOSH approval holder. (10/07/2019)
This is an example of misrepresentation of the NIOSH approval. Vogmask is not a NIOSH approval holder. This wording is misleading and not accurate:

> With premium technologies and designs for best particle filtering results, our NIOSH certified Vogmask is a reusable superior everyday face mask that protects one from dust, fine particulate matters (PM), pollen, air pollution, such as smog and smoke …

https://www.vogmask.ca/ (10/07/19)

This is an example of two counterfeit respirators. Valpro Safety is selling the Ranger 821 and Ranger 821V respirators using the 3M approval number (TC-84A-007) and label without 3M’s permission. (6/19/19)

This is an example of a counterfeit respirator. Pacifico Salud SAC is selling units using the Suzhou Sanical Protection (SSP) approval number (TC-84A-6766) and label without SSP’s permission. Additionally, there are two errors on the respirator package. The first error is that they claim the N95 respirator is 96% efficient. The second error is located in the bottom right corner of the package where it states the respirator is manufactured by Benehal China, who is not a NIOSH approval holder. (1/4/2019)

This counterfeit respirator, NT-V2 Nano Bi-Directional respirator, is being advertised as a NIOSH-approved, using a NIOSH approval number. The TC number (TC 84A-0427) belongs to a 3M full facepiece respirator with cartridges and was used without 3M’s permission. Additionally, this counterfeit respirator was not manufactured by Pasture Pharma.
This is an **example of a counterfeit N95 Respirator** that was brought to NIOSH's attention. While the TC number and private label holder are valid, this unapproved unit can be identified by the misspelling of NIOSH on the front of the respirator.

Check the respirator approval markings (graphic below) or the [Certified Equipment List](https://www.cdc.gov/niosh/npptl/ceList.html) to verify your respirator is NIOSH-approved. Additional information is available on the NIOSH [Trusted Source page](https://www.cdc.gov/niosh/npptl/usernotices/counterfeitResp.html).

**Example of the Correct Exterior Markings on a NIOSH-Approved Filtering Facepiece Respirator**