MOLDEX® DISPOSABLE RESPIRATORS

APPLICATIONS:

WARNING TO USER:
1. Follow all instructions and warnings on the use of this respirator and wear during all times of exposure. Failure to do so may reduce respirator effectiveness, wearer protection and may result in sickness or death.
2. Medical consultation is recommended by the employer in the proper use of respirator, in accordance with applicable safety and health standards, for the contaminant and exposure level in the assigned work area.
3. The particulates and other contaminants which can be dangerous to your health include those which you cannot see, taste, or smell. Moldex industrial respirators have not been sold with labels or warnings or use instructions for personnel involved in MOLDEX's own non-industrial situations, where there may be the possibility of contact with disease or biological hazards. If you are consuming such uses, first call the Moldex Technical Service Dept. at +1 (310) 837-6500 or +1 (800) 421-0668 and 01/15/03 or select your respirator from our line of healthcare and surgical respirators.

How do I choose an appropriate filter?
Respirators certified under OSHA are divided into filter types and efficiency levels.

An N95 would be 95% efficient in environments where no oils are present.

NR, NR, and P95 Series
Grinding, Textile Cutting, Sanding, Metal Polishing, Sawing, Welding, Metal Working, Bagging, Foundries, Stone Quarrying, Agriculture, Metal Machining, Construction Sites, Convey, Ceramics Manufacturing, Underground Mining, Timber/Lumber Mills, Polishing, Buffing, Lame, Printing, Textile, Welding, Sanding, etc.

N95 and P95 Series
N95 and P95 Series N95 Lazarus, N95 N99, N99 and N100 Models
3.  Concentrations of particulates which exceed the maximum use concentration or 10 times the OSHA Permissible Exposure Limit,
1. Concentrations of contaminants which are unknown or are immediately dangerous to life or health.
2.  Concentrations of particulates which exceed the maximum use concentration or 10 times the OSHA Permissible Exposure Limit,

RESPIRATORS — COMMON APPLICATIONS
Lightweight, comfortable, effective protection.

XN
N99 Series
Aluminum Smelting, Glass Etching, Electroplating, Fiberglass Manufacturing, Paper Processing, Chemical Processing, Brewing Operations, Farm Field Protection.

XN
N95 Series
Welding, Sanding, Smelting, Metal Working, Grinding, Sanding, Cement Work, Metal Polishing, Underground Mining, Textile Manufacturing, etc.

XN
R95 and P95 Series
Machining, Construction Sites, Cement, Ceramics Manufacturing, Underground Mining, Timber/Lumber Mills, Polishing, Buffing, Lame, Printing, Textile, Welding, Sanding, etc.

XN
R95 and P95 Series N95 and N99 Lazarus, N95 and P95 Lazarus

SPECIAL HAZARD WARNINGS FOR MOLDEX PARTICULATE RESPIRATORS
These warnings and limitations do not apply to use of respirators against hazardous particulates or where the exposure to hazardous substances is not known and the respirator is selected for use against a specific contaminant.

RESPIRATORS WHICH ARE NOT RECOMMENDED FOR USE AGAINST CBRN HAZARDS:

4.  Moldex industrial respirators have not been sold with labels or warnings or use instructions for personnel involved in MOLDEX's own non-industrial situations, where there may be the possibility of contact with disease or biological hazards. If you are consuming such uses, first call the Moldex Technical Service Dept. at +1 (310) 837-6500 or +1 (800) 421-0668 and 01/15/03 or select your respirator from our line of healthcare and surgical respirators.

1. Particulate aerosols free of oil.

2. Passed ASTM F 1862 @ 160mm Hg

3. For 2940/1R95 only, nuisance levels (less than OSHA Permissible Exposure Limits) of Acid Gas Irritants.

4. Oil-based mists for longer than one 8 hour work shift.

5. Not for use with beards or other facial hair that prevents direct contact between the face and sealing surface of the respirator.

6. Store unused respirators in box/bag in a clean, dry, non-contaminated area.

7. Dispose of respirator according to your employer's policy and local regulations.

8. Dispose no later than thirty days after first use.

9. Use respirator before the “use by” expiration date printed on box.

10. If used for welding, wear appropriate eye and face protection.

This respirator is not for use against any vapors or gases, so when 2840/1R95 is used against Organic Vapor Odors and/or 2940/1R95 is used against Acid Gas Limits, this respirator is not recommended.

11. If the respirator comes in contact with blood or fluids, including body fluids, leave contaminated area as soon as possible and discard and replace the respirator.

12. MOLDEX respirators must not be used on children.

For further information on use of respirator contact Moldex at +1 (800) 421-0668, your Employer, or CDC at 01/15/03 @ 310-837-6500 ext. 554, your Employer, or CDC at www.cdc.gov/cia or +1 (310) 311-3435 +1 (800) 311-3435

The National Institute for Occupational Safety and Health (NIOSH), a branch of the CDC and U.S. Government agency, is responsible for building and certifying respirators for protection against hazardous industrial contaminants. Procedures for selecting and using proper respiratory protection are regulated by various governmental agencies, such as the Occupational Safety and Health Administration (OSHA), NIOSH, the Department of Defense and the DoD, the Department of Homeland Security (DHS), and the Food and Drug Administration (FDA). The following information is intended to serve as a general overview of the respirator standards and to provide users with a basic understanding of the respirator selection and use process. This information is not intended to replace the NIOSH testing and certifying processes for N95 and N99 Particulate Respirators. This information is not intended to replace the NIOSH testing for use of N95 and N99 Particulate Respirators.

The National Institute for Occupational Safety and Health (NIOSH), a branch of the CDC and U.S. Government agency, is responsible for building and certifying respirators for protection against hazardous industrial contaminants. Procedures for selecting and using proper respiratory protection are regulated by various governmental agencies, such as the Occupational Safety and Health Administration (OSHA), NIOSH, the Department of Defense and the DoD, the Department of Homeland Security (DHS), and the Food and Drug Administration (FDA). The following information is intended to serve as a general overview of the respirator standards and to provide users with a basic understanding of the respirator selection and use process. This information is not intended to replace the NIOSH testing and certifying processes for N95 and N99 Particulate Respirators. This information is not intended to replace the NIOSH testing for use of N95 and N99 Particulate Respirators.
2-Strap Disposable Respirators

1. Hold respirator in hand with molded nose contour (narrow end) at fingertips, allowing head harness to fall below hand.
2. Place respirator under chin with molded nose contour (narrow end) up. Nose cushion must be unaerated inside respirator. Raise top strap to top back of head. Pull shorter bottom strap over head, below ears, to around neck. Do not wear with only one strap. When changing from any model/size to another respirator, you must fit test.
3. Adjust respirator for comfortable fit.
4. Each time user enters contaminated area seal should be fit checked. Cover front of respirator by cupping both hands. INHALE SHARPLY. A negative pressure should be felt inside respirator. If any leakage is detected at respirator edges, adjust straps by pulling back along the sides and/or reposition respirator. Repeat until sealed properly, otherwise see your supervisor. Entry into a contaminated area with an improper fit may result in sickness or death.

Adjustable Strap Respirators

1. Untied straps. Thread bottom strap through bottom buckle and repeat for top strap. Hold respirator in hand with nose contour (narrow end) at fingertips, allowing head harness to fall below hand.
2. Place respirator under chin with molded nose contour (narrow end) up. Nose cushion must be unaerated inside respirator. Raise top strap to top back of head. Pull shorter bottom strap over head, below ears, to around neck. Do not wear with only one strap. When changing from any model/size to another respirator, you must fit test.
3. Adjust tension on both top and bottom straps to provide a tight and comfortable seal. To tighten pull both ends of straps. To loosen, grasp both sides of strap and pull.
4. Each time user enters work area, the respirator must be seal checked. Cover front of respirator by cupping both hands. INHALE SHARPLY. A negative pressure should be felt inside respirator. If any leakage is detected at respirator edges, adjust straps by pulling back along the sides and/or reposition respirator. Repeat until sealed properly, otherwise see your supervisor. Entry into a contaminated area with an improper fit may result in sickness or death.

EZ-ON® Series Respirators

1. Hold respirator in hand with molded nose contour (narrow end) at fingertips, allowing head harness to fall below hand.
2. Place respirator under chin with molded nose contour (narrow end) up. Nose cushion must be unaerated inside respirator. Pull head harness to top of head so it rests at the crown. When changing from any model/size to another respirator, you must fit test.
3. Adjust tension by pulling on each side of strap within the head harness to provide a tight and comfortable seal.
4. Each time before entering a contaminated area, perform a user seal check. Cover front of respirator by cupping both hands. INHALE SHARPLY. A negative pressure should be felt inside respirator. If any leakage is detected at respirator edges, adjust strap by pulling back (on head harness) and/or reposition respirator. Repeat until sealed properly, otherwise see your supervisor. Entry into a contaminated area with an improper fit may result in sickness or death.

RIpSTER® Adjustable Strap Respirators

1. Annex straps. Thread bottom strap through bottom buckle and repeat for top strap. Hold respirator in hand with nose contour (narrow end) at fingertips, allowing head harness to fall below hand.
2. Place respirator under chin with molded nose contour (narrow end) up. Nose cushion must be unaerated inside respirator. Raise top strap to top back of head. Pull shorter bottom strap over head, below ears, to around neck. Do not wear with only one strap. When changing from any model/size to another respirator, you must fit test.
3. Adjust tension on both top and bottom straps to provide a tight and comfortable seal. To tighten pull both ends of straps. To loosen, grasp both sides of strap and pull.
4. Each time user enters work area, the respirator must be seal checked. Cover front of respirator by cupping both hands. INHALE SHARPLY. A negative pressure should be felt inside respirator. If any leakage is detected at respirator edges, adjust straps by pulling back along the sides and/or reposition the respirator. Repeat until sealed properly, otherwise do not enter work area and see your supervisor. Entry into a contaminated area with an improper fit may result in sickness or death.

Moldex® Respirators

1. Hold respirator in hand with molded nose contour (narrow end) at fingertips, allowing head harness to fall below hand.
2. Place respirator under chin with molded nose contour (narrow end) up. Nose cushion must be unaerated inside respirator. Pull head harness to top of head so it rests at the crown. When changing from any model/size to another respirator, you must fit test.
3. Adjust tension on both top and bottom straps to provide a tight and comfortable seal. To tighten pull both ends of straps. To loosen, grasp both sides of strap and pull.
4. Each time user enters work area, the respirator must be seal checked. Cover front of respirator by cupping both hands. INHALE SHARPLY. A negative pressure should be felt inside respirator. If any leakage is detected at respirator edges, adjust strap by pulling back (on head harness) and/or reposition respirator. Repeat until sealed properly, otherwise see your supervisor. Entry into a contaminated area with an improper fit may result in sickness or death.

HandyStrap® Respirators

1. Attack buckle behind neck with shell against chest.
2. a) Fit mask to face and pull top of strap to crown of head. Nose cushion must be unaerated inside respirator.
   b) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   c) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   d) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   e) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   f) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
3. Each time user enters contaminated area respirator must be seal checked. Cover front of respirator by cupping both hands. INHALE SHARPLY. A negative pressure should be felt inside respirator. If any leakage is detected at respirator edges, adjust straps by pulling back along the sides and/or reposition respirator. Repeat until sealed properly, otherwise see your supervisor. Entry into a contaminated area with an improper fit may result in sickness or death.

SmartStrap® Respirators

1. Pull adjustment clip and strap fully below the bottom of the mask.
2. Place strap around neck so outside of shell is against chest.
3. a) Fit mask to face and pull top of strap to crown of head. Nose cushion must be unaerated inside respirator.
   b) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   c) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   d) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   e) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
   f) Always use top and bottom part of strap. Adjust tension for a comfortable fit. When changing from any model/size to another respirator, you must fit test.
4. To tighten pull both strap tabs. To loosen, grasp both sides of strap and pull.
5. Each time user enters contaminated area respirator must be seal checked. Cover front of respirator by cupping both hands. INHALE SHARPLY. A negative pressure should be felt inside respirator. If any leakage is detected at respirator edges, tighten or adjust strap by pulling back along the sides and/or reposition respirator. Repeat until sealed properly, otherwise see your supervisor. Entry into a contaminated area with an improper fit may result in sickness or death.

TECHNICAL HELP LINE


LIMITED WARRANTY IMPORTANT NOTICE TO PURCHASER

This limited warranty is made in lieu of warranties of merchantability, fitness for particular purposes and all other warranties, express or implied. There are no other warranties which extend beyond the description on the face hereof. The physical standards and specifications of Moldex will be met by products sold. Exclusive Remedies: damages for the breach of this limited warranty are limited to the replacement of such quantity of Moldex products proved to be defective. Manufactured. Except as provided above, Moldex shall not be liable or responsible for any loss, damage, or liability, direct, indirect, incidental, special, or consequential, arising out of sale, use, or misuse, or the inability to use products by the user.

AttENTION: If this respirator is used against any contaminants it must be used in accordance with the appropriate local, state and federal regulations including 29CFR1910.134 as a minimum.

Moldex® Respirators

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