INSTRUCTIONS TO USERS FOR OPERATION of R95 type Disposable Respirators

Warnings 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 will reduce respirator effectiveness, wearer protection and may result in sickness or death.
- 2. Before use, the user must first be trained by the employer in proper respirator use, 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.
- 4. This product has not been sold with warnings or use instructions for personnel involved in healthcare or related situations, where there may be the possibility of contact with disease or biological hazards. If you are considering such uses, first call the Moldex Technical Services Dept., +1 (310) 837-6500 or +1 (800) 421-0668, ext. 512/550

Use Against:

- 1. Oil and non-oil particulate aerosols.
- 2. For 2840R95 only, nuisance levels (less than OSHA Permissible Exposure Limits) of Organic Vapor Odors and/or Ozone.
- 3. For 2940/1R95 only, nuisance levels (less than OSHA Permissible Exposure Limits) of Acid Gas Irritants.

Do Not Use Against:

- 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, whichever is lower.
- 3. Gases, vapors, asbestos, paint spray, sandblasting or particulate materials which generate harmful vapors. These respirators are NOT approved for any vapors or gases, so when 2840R95 is used against Organic Vapor Odors and/or Ozone or 2940/1R95 is used against Acid Gas Irritants, do not exceed the OSHA Permissible Exposure Limit.
- 4. Oil-based mists for longer than one 8 hour work shift.

Restrictions:

- 1. This respirator does not supply oxygen and must not be used in atmospheres containing less than 19.5% oxygen.
- 2. Do not remain in contaminated area if any physical distress occurs, for example breathing difficulty, dizziness or nausea.
- 3. Leave contaminated area and replace respirator if it is damaged, distorted, a proper fit can not be obtained or breathing becomes difficult.
- 4. Prior to each use, carefully inspect the entire respirator, including filter media and strap/weld attachment area for tears and damage. Staple or strap/weld attachment perforations do not affect respirator performance.
- 5. Do not alter, modify, or abuse this 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. Where oil mists are present dispose no later than 8 hours after first use. Where non-oil particulates only are present, dispose no later than 30 days after first use.
- 9. Use respirator before the "use by" expiration date printed on box/bag.
- 10. If used for welding, wear appropriate eye and face protection.

<u>S – Special or Critical User Instructions:</u>

This respirator offers nuisance level relief from Organic Vapors and/or Ozone and Acid Gas Irritants that are below the permissible exposure limit (PEL). Nuisance level refers to concentrations not exceeding the OSHA PEL or other government occupational exposure limits, whichever is lower.

Fitting Instructions

- 1. Users must follow instructions each time respirator is worn.
- 2. It's the wearer's responsibility to obtain a proper fit.
- 3. To choose the correct model/size Moldex respirator you must fit test and user seal check.
- 4. If you cannot obtain a proper fit do not enter the contaminated area.
- 5. Before occupational use of this respirator, a written respiratory protection program must be implemented meeting all the local government requirements. In the United States, employers must

comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing. Additionally, the user must comply with any other applicable local and/or state regulations.

- 6. Use an appropriate OSHA (or other official regulatory agency) approved fit test method.
- 7. User must be clean-shaven. Any facial hair, such as beards or long sideburns, may prevent the respirator from fitting properly.
- 8. Eyewear must not interfere with face to facepiece seal.
- 9. Re-fit test when there are any changes to the wearer's physical condition that my affect fit.



- 1. Attach 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 uncreased 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.

- 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 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.
- 4. To hang around neck:
 - a) Undo buckle.
 - b) Allow strap to fall around neck.
 - c) Pull mask down to chest.
- OR
 - a) Pull top strap forward away from head.
 - b) Adjust tension to allow mask to hang freely.

CAUTION: If used against biohazards discard immediately after removing from face and do not hang around neck.

For technical assistance call Moldex Technical Service Department, +1 (800) 421-0668 or +1 (310) 837-6500, ext. 512/550.