



# 2310N99

## PREMIUM PARTICULATE RESPIRATOR

**Can be used against most welding fumes.**

**Exhale valve lets workers breathe easy and stay cool.**

**Dura-Mesh® shell resists collapsing in heat and humidity.**

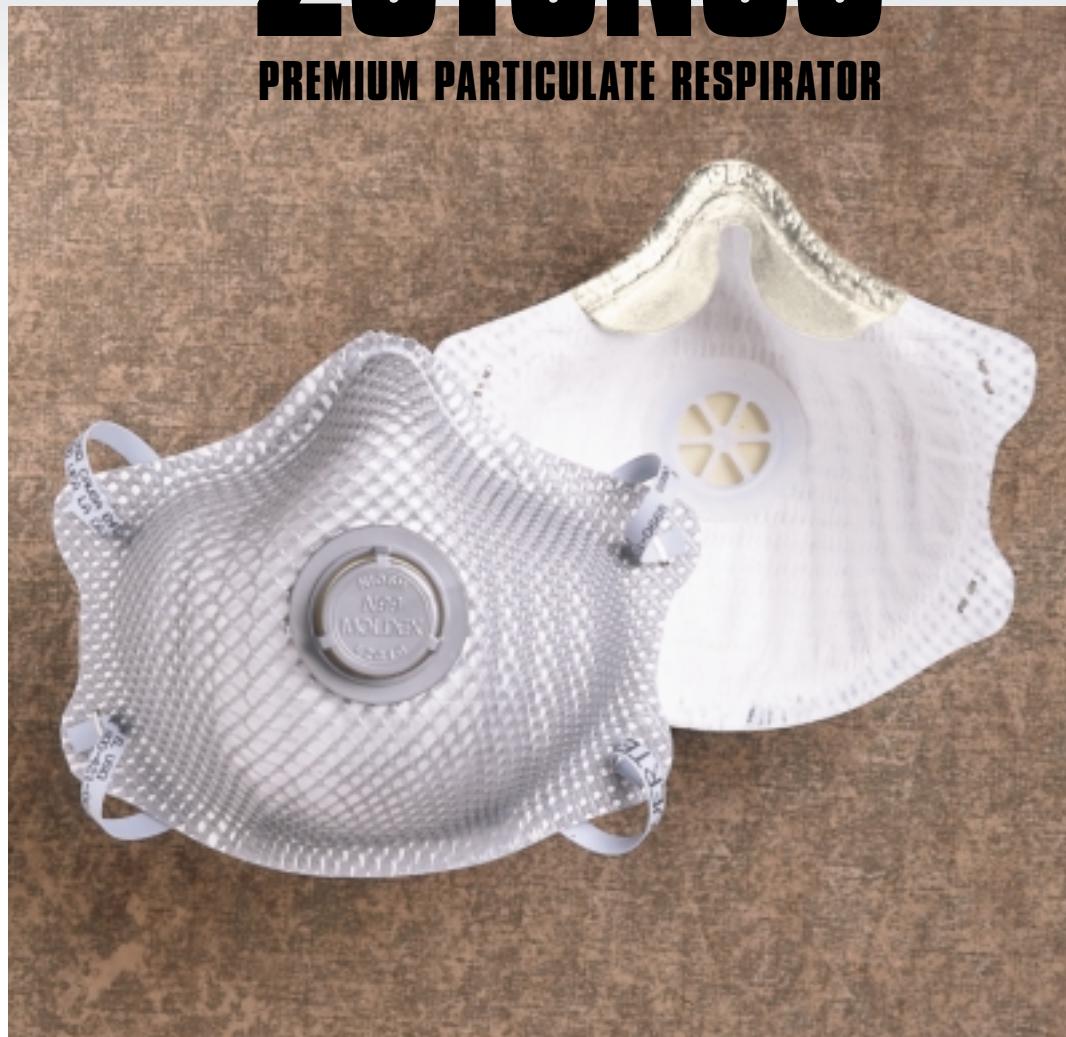
**Softspun® liner for increased comfort and durability.**

**Flame-retardants added to help decrease flammability of shell.**

**Molded nose bridge with soft foam nose flange.**

**Facepiece is naturally contoured without pressure points.**

**Straps are securely attached so they don't break at the seal.**



### N99 PROTECTION.

NIOSH certified under 42CFR84 regulations to have a filter efficiency level of 99% or greater against particulate aerosols free of oil up to 10XPEL. Suitable for most welding fumes. (It is the user's responsibility to check current OSHA regulations and applicable guidelines.) Fits easily under welding hoods. Flame retardants added to the Dura-Mesh shell.

### COOL AND COMFORTABLE.

Workers stay cooler with an exhale valve that reduces breathing resistance and hot air build up.

### DURA-MESH SHELL LASTS LONGER.

The Dura-Mesh shell protects the filter media so it stays cleaner looking longer.

Plus it resists collapsing, even in heat and humidity. So the respirator holds its shape longer. The result is fewer respirators used and lower cost.

### SOFT FOAM NOSE FLANGE.

Easier to wear and more all-day comfort for more of the work force. And without a metal noseband.

### MOLDEX TECHNICAL SERVICE.

Moldex provides technical assistance including help with fit testing, a *Train-the-Trainer Program*, a manual on *How To Set Up Your Respiratory Protection Program* plus a Toll-Free Technical Help Line. Just call 800/421-0668, or 310/837-6500 ext. 504.

## PREMIUM PARTICULATE RESPIRATOR

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### APPLICATIONS

#### WARNING TO USER

1. Follow all instructions and warnings on the proper 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. 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 health care 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 Service Dept., 310/837-6500 or 800/421-0668.

#### USE AGAINST:

1. Particulate aerosols free of oil.

#### 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.
4. Oil-based mists.

#### 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 cannot be obtained, you taste, smell or become irritated by contaminants, or breathing becomes difficult.
4. Do not alter, modify, or abuse this respirator.
5. Store unused respirators in sealed bag in a clean, dry, non-contaminated area.
6. Dispose of respirator, according to your employer's policy and local regulations.
7. Dispose no later than thirty days after first use.
8. Use respirator before the "use by" expiration date printed on bag.

### NIOSH LABEL

		MOLDEX/METRIC INCORPORATED CULVER CITY, CALIFORNIA, U.S.A.	
THIS RESPIRATOR IS APPROVED ONLY IN THE FOLLOWING CONFIGURATION:			
TC-	PROTECTION <sup>1</sup>	RESPIRATOR	CAUTIONS AND LIMITATIONS <sup>2</sup>
TC-84A-1459	N99	2310	X ABCJMNOP

**1. Protection** N99-Particulate Filter (99% filter efficiency level)  
effective against particulate aerosols free of oil;  
time use restrictions may apply

**2. Cautions and Limitations**

- A- Not for use in atmospheres containing less than 19.5 percent oxygen.
- B- Not for use in atmospheres immediately dangerous to life or health.
- C- Do not exceed maximum use concentrations established by regulatory standards.
- D- Failure to properly fit 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- Non-surgical, mouth, and/or nose parts. Use exact replacement parts in the configurations as specified by the manufacturer.
- O- Refer to User's Instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
- P- NIOSH does not evaluate respirators as surgical masks.

### TECHNICAL HELP LINE

For technical assistance call Moldex Technical Service Department, 310/837-6500 or 800/421-0668 ext. 504.

### PACKAGING

10 Respirators per bag  
6 Bags per case  
60 Respirators per case

### LIMITED WARRANTY

#### IMPORTANT NOTICE TO PURCHASER

This limited warranty is made in lieu of the 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 defectively 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.

### DISTRIBUTED BY:



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U.S. Patents #D285,374 and #4,850,347 and Patents Pending.

Made in the U.S.A. 9700-793 REV C 6/00

ISO 9001  
**Moldex**  
REGISTERED

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