

## Non-sterile, tie-on face mask with advanced filtration efficiency (single-packed)

- **Specialized protection:** This tie-on face mask offers high particle and bacterial filtration and is tested against ASTM F2101 standards for Bacterial Filtration Efficiency (BFE)
- **Enhanced features and comfort:** The BioClean™ Non Sterile Tie on Facemask MTA210-2 is equipped with a fully enclosed, malleable noseband, which enhances fit and comfort, while its ultrasonic seal leads to a stronger bond around the tie-tapes and enables secure fastening
- **Reduced contamination risks:** This non-sterile face mask is processed in a NEBB-certified ISO Class 4 cleanroom environment, minimizing potential contamination risks

### Key Features and Benefits

- **Contamination control:** High-level Bacterial Filtration Efficiency (BFE)
- **Cleanroom-compatible materials:** Reduced contamination risks
- **Ultrasonically sealed edges:** Tie-tapes with a reliable, strong bond

### Industries

- Production and Manufacturing
- Controlled and Critical Environments
- Laboratory and Research





# BioClean™ Non Sterile Tie on Facemask MTA210-2

## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

<b>Material</b>	Polypropylene Polyethylene
<b>Audit Standards</b>	Manufacturing QMS Audit Standards ISO 9001
<b>Standards</b>	ASTM F2101, ISO 2859, ISO 9001:2015
<b>Packaging Overview</b>	One piece per sealed inner PE bag; 50 inner bags per sealed outer PE bag; 10 outer bags per lined carton (500 pieces).
<b>Country Of Origin</b>	China
<b>Storage Instructions</b>	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.
<b>Shelf Life</b>	Five (5) years from date of manufacture.

### PHYSICAL PROPERTIES

<b>Color</b>	White
<b>String Type</b>	Ties
<b>Overall Dimensions</b>	WIDTH (± 5mm) 210mm LENGTH (± 5mm) 95mm
<b>Inner Facing Layer</b>	Non-woven polypropylene/polyethylene (hygroscopic)
<b>Filtration Layer</b>	Meltblown polypropylene
<b>Outer Layer</b>	Non-woven polypropylene polyethylene hydrophobic
<b>Fastenings</b>	Non-woven polypropylene ties
<b>Noseband</b>	Plastic coated steel

### PERFORMANCE INFORMATION

<b>Cleanroom Class</b>	Class 10/ISO 4
<b>Particle Filtration Efficiency</b>	99.9% @0.1 micron
<b>Bacterial Filtration Efficiency</b>	>99.9% @0.3 micron
<b>Viral Filtration Efficiency</b>	99.8% @ 3.0 micron
<b>Differential Pressure</b>	6.9mm H <sub>2</sub> O/cm <sup>2</sup>

### ORDERING INFORMATION

	SIZE	Individual Packing
MTA210-2	REORDER NO.	MTA210-2

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