

# Face Masks

Latex Free



## Ultraguard™

**Advantage™ Face Masks**

This is a LATEX FREE Product

**Ear Loop and Tie-On Masks** are made of soft, non-woven polypropylene. The 3-ply pleated design offers 0.05 micron filtration at greater than 99%. A full length flat aluminum wire forms comfortably to the nose and face to maintain an excellent fit for maximum filtration. Masks are fluid resistant and disposable. The Ear Loop Mask fits snugly around the ears with elastic loops. Tie-On Masks are secured with two pair of polypropylene ties.

**Ear Loop/Tie-On Masks with Protective Shields** utilize the same high quality masks as our regular Ear Loop and Tie-On Masks with the addition of ultra-protective eye shields. This permanent anti-fog shield is optically clear and extremely lightweight. The shield offers full peripheral vision even when worn with prescription glasses.

**Applications:** Medical, dental, cleanroom, critical environment, food handling/production, industrial manufacturing.

## Specifications

### Earloop / Tie-on Masks

- Non-woven, Spunbonded Fabric
- Fluid Resistant
- 3-Ply Pleated Design
- Comfortable Elastic Ear-Loops or Polypropylene Ties
- 0.05 Micron Filtration Efficiency Greater Than 99%
- Full-Length Aluminum Nose Piece
- Disposable

### Earloop / Tie-on Masks with Shield

- Non-woven, Spunbonded Fabric
- Fluid Resistant
- 3-Ply Pleated Design
- Comfortable Elastic Ear-Loops or Polypropylene Ties
- 0.05 Micron Filtration Efficiency Greater Than 99%
- Full-Length Aluminum Nose Piece
- Disposable
- Permanent Anti-Fog Shield
- Fits Over Glasses

\*Specifications subject to change without notice

Local: 330-896-7373  
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www.plxindustries.org

**PLX** Portage  
Lakes  
INDUSTRIES INC.

1505 Corporate Woods Pkwy, Suite 500  
Uniontown, OH 44685  
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# Face Masks



## Earloop Mask

Product No.	Description	Colors	QTY/PACK	QTY/CASE
APP0340	Ear Loop Mask, Bagged	Blue, White, Pink, Yellow	50	1,000
APP0340-BOX	Ear Loop Mask, Boxed	Blue, White, Pink, Yellow	50	1,000

\* Special Order Colors: Green or Floral Print

## Tie-On Mask

Product No.	Description	Colors	QTY/PACK	QTY/CASE
APP0350	Tie-On Mask, Bagged	Blue, White, Pink, Yellow	50	1,000
APP0350-BOX	Tie-On Mask, Boxed	Blue, White, Pink, Yellow	50	1,000

\* Special Order Colors: Green or Floral Print

## Earloop / Tie-One Mask with Protective Shield

Product No.	Description	Colors	QTY/PACK	QTY/CASE
APP0340-EESB	Earloop With Sheild	Blue	25	200
APP0340-EESW	Earloop With Sheild	White	25	200
APP0350-EESB	Tie-On With Sheild	Blue	25	200
APP0350-EESW	Tie-On With Sheild	White	25	200

## Cone Mask: SAP5000 See Respir-X™

Additional  Items Include:

- |   |   |
|---|---|
| <p><b>Advantage</b></p> <ul style="list-style-type: none"> <li>Coveralls</li> <li>Lab Coats</li> <li>Isolation Gowns</li> <li>Bouffant Caps</li> <li>Shoe Covers</li> <li>Face Masks</li> </ul> | <p><b>Tyvek</b></p> <ul style="list-style-type: none"> <li>Coveralls</li> <li>Frocks</li> <li>Lab Coats</li> <li>Aprons</li> <li>Sleeves</li> <li>Shoe Covers</li> <li>Bouffant Caps</li> </ul> |
|---|---|

- Advantage Plus**
- Aprons
  - Coveralls
  - Lab Coats
  - Isolation Gowns
  - Shoe Covers

- Advantage Pro**
- Coveralls
  - Lab Coats
  - Isolation Gowns
  - Shoe Covers

- Polyethylene**
- Aprons
  - Gloves
  - Sleeves
  - Shoe Covers
  - Shower Caps
  - Rain Coats
  - Ponchos

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# TECHNICAL DATA SHEET

## FACE MASK

Product Code: APP0340                      APP0350

FDA Registration #: A661393

Colors Available: Blue, White, Green, Multi

Sizes Available: Universal

Packing:

Bagged	50 masks/bag, 20 bags/case
Boxed	50 masks/box, 20 boxes/case

### Specifications

Material: Polypropylene

Dimension:

Length:	7"
Width:	3 ½"

Weight: 3-ply

Filtration Efficiency: 99% ≥ 0.05um

### Particle Testing

Test Method: Helmke Drum Method IES-RP-CC003.2. Garment system considerations for cleanroom and other controlled environments.

Procedure: The samples were tested per IES-RP-CC003.2 by the tumbling method (Helmke Drum). Each sample was tumbled for 10 minutes. The results show the average particles released per minute per cubic foot of air.

Particle Count:	<u>Particle Size (µm)</u>	<u>Released</u>
	≥ 0.5	4175
	≥ 0.7	3721
	≥ 1.0	2774
	≥ 2.0	1496
	≥ 4.0	437
	≥ 5.0	232
	≥ 10.0	41



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## MATERIAL SAFETY DATA SHEET

### ADVANTAGE 1 ITEMS

#### Identification

Product Description: Polypropylene Nonwovens- All weights and colors of untreated polypropylene fabric

Chemical and Common Name: Polypropylene- (CH<sub>2</sub>-CH-CH<sub>2</sub>)

Appearance and Odor: Bonded nonwoven fabric, white and various colors.  
No odor.

#### Typical Physical & Chemical Characteristics

Volatile (vol) %: Less than 0.4

Solubility in Water: Negligible

Specific Gravity: 0.88-0.92

#### Fire and Explosion

Flash Point: Above 650°F

Autoignition Temperature: Greater than 700°F

Extinguishing Media: Agents approved for Class A fires

Special Firefighting Procedures: Standard procedures for Class A fires. Use water spray to cool fire-exposed surfaces. Protect personnel with usual precautions including use of self-contained breathing apparatus for smoke and oxygen depletion.

Incompatibility: Avoid excessive heat, strong oxidizers, acids, and caustics.

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide

Hazardous Polymerization: Will not occur



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# MATERIAL SAFETY DATA SHEET

## ADVANTAGE 1 APPAREL ITEMS (continued)

### Spill Procedures & Waste Disposal

Spill Procedures: If material is not contaminated, return to proper package for use. If material is contaminated, place in proper container for disposal.

Waste Disposal Method: Sweep up waste fabric and recycle, incinerate or landfill in conformity to local disposal regulations.

### Other Precautions

Storage: Store nonwoven fabric in a warehouse equipped with a sprinkler system. Do not store near flame, heat, or strong oxidants, such as hot or concentrated nitric acid or fuming sulfuric acid.

### Exposure Data

Eyes: Safety glasses should be worn when performing any industrial operation.



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The logo for PLX Industries features a stylized graphic of a person's legs in blue and red, standing on a white platform. To the right of the graphic is the text "Local: 330-896-7373", "Fax: 330-899-0407", and "800-978-4299" in red. Below this is the website "www.plxindustries.org". The main logo text "PLX Portage INC. Lakes INDUSTRIES" is in blue and red, with "PLX" in large red letters and "Portage INC. Lakes INDUSTRIES" in blue. The address "1505 Corporate Woods Pkwy, Suite 500, Uniontown, OH 44685" and email "info@plxindustries.com" are listed at the bottom.