



# 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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