

## Technical Data Sheet 🚪

## KIMTECH PURE\* M3 Sterile Pouch-Style Face Masks

Codes: 62483

Code	Description	Color	Style	Size	Case Count
62483	M3 Face Mask with two knitted headbands, Individually packaged	White	Pouch	7"	20/bag, 200/case

Physical Properties	Results	Test Method
Particle Filtration Efficiency @ 0.1 micron	97.2%	ASTM F1215-89
Differential Pressure in mm H <sub>2</sub> O @ 8 LPM flow rate	1.83	MIL-M-36954C
Bacterial Filtration Efficiency @ 3.0 micron	96.0%	MIL-M-36954C

## Mask Construction

Binding	White, Thermal bonded Polypropylene				
Nosepiece	Fully enclosed, Soft, Malleable Aluminum				
Outer Facing	Clear, Polyethylene, Apertured Film				
Inner Facing	White BiCoSof™ Fabric <sup>1</sup>				
Filter Media	White, High Efficiency, Meltblown Polypropylene				
Headbands	White, Tubular Knit Nylon				
Construction	Ultra Sonic Bonding				

<sup>1</sup>BiCoSof Fabric is a Spunbond Material made from a bicomponent polypropylene/polyethylene (PP/PE) fiber.

Additional Information:

- Manufactured in ISO 9001:2000 registered facilities.
- All Face Masks are double bagged.
- Recommended for Class 3 or higher cleanroom environments.
- Gamma irradiated with Sterility Assurance Level of 10<sup>-6</sup>.
- Certificates of Irradiation are available online at www.kimtech.com/certificates.

## Workmanship Requirements

Face Mask shall be made in accordance with reasonable industry practice with respect to holes, tears, wrinkles, cleanliness, odors and foreign materials or dirt.

For additional information: 1-888-346-4652 or kimtech@kcc.com

Kimberly-Clark warrants that its products (1) comply with K-C's standard specifications as of the delivery date to K-C's authorized distributors/direct purchasers and are warrantied for the following periods from end user's date of purchase (verified by valid sales receipt) (a) five years for Balder Technology audid arkening filters; (b) two years for all other auto darkening filters; (b) two manufactured in compliance with all applicable federal, state, and local laws in effect at the time and place of manufacture of the products. THIS WARRANTY IS IN LEU OF ALL OTHE WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OR FITNESS FOR A PARTICULAR PURPOSE. K-C is not liable for any kind of special, incidental, or consequential damages. K-C's liability for breach of contract, tort or other cause of action shall not exceed the product purchase price. Purchasers and users are deemed to have accepted the above warranty and limitation of liability, and cannot change the terms by verbal agreement or by any writing not signed by K-C. To the extent required by applicable law, K-C does not limit its liability for death/injury resulting from K-C's negligence.



®/\*Trademarks of Kimberly-Clark Worldwide, Inc. or its affiliates. Marques déposées de Kimberly-Clark Worldwide, Inc. ou de ses filiales. © 2014 KCWW.