



CUSTOMER DATA SHEET: CDS

Status: On Sale
oduct codes: 48100, 62367 Date: September 2009

Product codes: **48100**, **62367**KIMTECH SCIENCE* Pleated Face Masks

Date:
Version:

Countries sold into: EMEA Replaces: V1. April 2009

FEATURES AND BENEFITS

- · Kimberly- Clark's pleated masks provide proven excellent bacterial and particle filtration to avoid contamination
- Low- lint outer layer provides process protection from contamination *(1)
- Protective three-layer construction. Facing components provide high levels of comfort associated to good breathability and proven bacterial and particle filtration
- · Materials and donning attachments are sonically bonded using Sontec II technology for improved product integrity and strength
- Nose pieces are fully enclosed to assist in conforming to the contours of the face
- Alternative facing colours available to satisfy multiple customer's needs
- Limited resistance to oil penetration. Latex and silicone free for reduced risk of toxic reactions such as skin irritation
- CE marked as per compliance with the European Directive 93/42/EEC for medical devices, class I.

PR	RODU	ICT	CON	ISTRU	JCTION
ΓŊ	ODU		CON	13 I N C	

Product Colour:

Code 48100 Blue Code 62367 White

Mask design: Pleated 7", 18cm

Binding: White, hydro-entangled polyester

Nose piece:
Facing components:

Attachment material and methods:

Finds, rights strainged perfects.

Fully enclosed, soft, malleable aluminium
Polypropylene, cellulose, polyester
White, polypropylene. Head ties

PRODUCT PRESENTATION

50 masks per bag, 6 bags per case Total 300 masks per case

FILTRATION PERFORMANCE					
Product code	48100	62367			
Particle Filtration Efficiency *(2): PFE (%), @ 0.1 microns	>= 97.0%	>= 97.0%			
Bacterial Filtration Efficiency *(3): BFE in vitro(%), @ 3.2 micron	>= 96.0%	>= 96.0%			
Differential Pressure *(4), AP in mm H20, @ 8 LPM flow rate	<1.5	< 1.5			

Test methods and conditions:

*(1): Statement based on sales of product into fabs. We strongly recommend testing the product in your facility.

*(2): PFE Test method: ASTM F1215-89

*(3): BFE Test method: MIL-M-36954C/EN 14683

*(4): ΔP Test method: MIL-M-36954C

IMPORTANT NOTE

The CE marks that can be encountered on these products are in accordance to the requirements for CE-Certification of Medical Devices class I, as per Annex IX of the Council Directive 93/42/EEC. For medical applications, we strongly recommend you to contact our Health Care division for advice:

http://www.kchealthcare.com/Europe/index.aspx?culture=en-GB

For clean room and laboratory applications, KIMTECH* masks are recommended to be used for the protection of the components of the process and materials used. They are not intended to provide respiratory protection to the wearer, therefore they can't be considered personal protective equipment and can't carry a CE mark as such.

Data presented on this CDS was generated from samples which were taken to be typical of standard product. The data and other information contained herein are the property of Kimberly-Clark and are considered trade secrets.

KIMBERLY CLARK PROFESSIONAL* products are only manufactured to authorized specifications. It is our policy to design, manufacture and deliver products which meet our specifications for quality, performance and safety. The products listed above are manufactured and audited according to ISO EN 9001 Quality Management System guidelines. In common with the ISO 9001 philosophy, we also conduct internal quality and good manufacturing practices audits at all manufacturing facilities to ensure the systems work as designed and products provided are safe to use. Internal quality system assessments are carried out by independent quality personnel based in Europe and the U.S.A. Additional information can be provided upon request.