Technical Data Sheet

PURPLE NITRILE* Exam Glove, 9.5" Sterile Singles Codes: 52101, 52102, 52103

Product Information

Code	Size	Palm Width*(mm)	Length* (mm)	Quantity
52101	S	80	252	100 singles/box; 4 boxes/case
52102	М	95	252	100 singles/box; 4 boxes/case
52103	L	110	252	100 singles/box; 4 boxes/case

*As measured by ASTM D 6319; 2.5 AQL S-21



 Property
 Description

 General Description
 Purple nitrile, powder-free, exam, sterile, textured fingertips, ambidextrous gloves, beaded cuff, and single chlorination, 9.5"

Physical Property	Unit	Nominal	Test Method (1.0 AQL)
Watertightness	NA	Pass	ASTM D 5151
Sterility	SAL	10-6	ANSI/AAMI/ISO 11137
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Thickness	Nominal	Nominal	Test Method (2.5 AQL S-2)
Middle Finger	5.91 mil	0.15 mm	ASTM D 6319
Palm	4.72 mil	0.12 mm	ASTM D 6319
Cuff	3.54 mil	0.09 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	21.0 Mpa	550%	11 Newtons
After Aging	21.0 Mpa	500%	9 Newtons
Testing Method (2.5 AQL S-2)	ASTM D 412	ASTM D 412	EN 455-2
• · · · ·	ASTM D 6319	ASTM D 573	
	ASTM D 573	ASTM D 6319	

¹ AQL levels defined according to ISO 2859-1 (current edition) Sampling Procedures for Inspection by Attributes.

Workmanship Requirement:

Gloves shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Gloves should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number.

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 auto darkening filters; (b) two years for all other auto darkening filters; and (c) one year for powered air purifying respirators; (2) comply with all K-C labeling representations; and (3) are 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 LIEU OF ALL OTHER WARRANTES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. K-C is not liable for any kind of special, incidental, or consequential damages. K-C's liabling for breach of contract, tor tor 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.



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