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Product Information Bulletin

PRODUCT



Vinyl Powder Free CF

DESCRIPTION

POWDER FREE VINYL EXAMINATION GLOVE
NON-LATEX, AMBIDEXTROUS, COMFORT FORMULATION

PRODUCT REORDER NUMBERS

Size	Reorder Number
Small	412-01
Medium	412-02
Large	412-03
X-Large	412-04

STANDARDS OF CONFORMANCE

Standard	Description
ASTM D-5250-92	Standard Specification for Polyvinyl Chloride Examination Gloves
ASTM D-5151	Standard Test Method for the Detection of Holes in Medical Gloves
ASTM D-6184	Standard Test Method for Residual Powder on Medical Gloves
ASTM D-5712	Standard Test Method for Analysis of Protein in Natural Rubber and its Products
EN 455-1	Medical Gloves for Single Use Requirements & Testing for Freedom of Holes
EN 455-2	Medical Gloves for Single Use Requirements & Testing for Physical Properties
MIL-STD-105E (ISO 2859)	Sampling Procedures and Tables

Technical Information

MATERIAL	Polyvinyl Chloride and compounding materials safe for use in medical gloves. Natural / White color	
GLOVE DESIGN	Ambidextrous, with beaded cuff. 9.5 inch length.	
PACKAGING	100 gloves per box, 10 boxes per case. Dispenser Box Dimensions (mm) (L) 240 x (W) 130 x (H) 70 Approximate weight: 2.1 lbs Outer Carton Dimensions (mm): (L) 370 x (W) 270 x (H) 253 Approximate weight: 21 lbs	
Minimum Thickness(Single Thickness)	Finger Tip Palm Cuff	0.09mm ±0.03 (3.6 mil) 0.11mm ± 0.03 (4.4 mil) 0.09mm ± 0.03 (3.6 mil)
Minimum Length	Small Medium Large X-Large	240 mm 240 mm 240 mm 240 mm
Minimum Width at Palm	Small Medium Large X-Large	85mm ±5 95mm ±5 105mm ±5 115mm ±5
Tensile Strength	<u>Unaged</u> 12 (MPa)	<u>Aged</u> 10 (MPa)
Elongation	<u>Unaged</u> 400%	<u>Aged</u> 350%
Residual Protein Content ASTM D3578 & D5712 Standard	Contains No Natural Rubber Latex	
Powder Content	Powder Free, <2mg total powder per glove	
AQL for Pinholes ASTM D5151 Standard	2.5	