RTI INTERNATIONAL CO., LTD
The Global Gloves Specialist & Supplier

CE

TÜV SÜD Product Service

LATEX EXAMINATION GLOVES

Powdered / Powder-Free (Polymercoated & Chlorinated)

PRODUCT SPECIFICATION

	Powdered	Powder-Free, Polymercoated	Powder-Free, Chlorinated
Surface	Smooth	Fully Textured	Finger or Fully Textured
Donning Surface	Corn Starch	Polymer Coated	Chlorinated
Length	240 mm	240 mm or 270 mm	240 mm or 270 mm
Thickness	Min 0.08 mm	Min 0.08 mm	Min 0.08 mm
Colors Available:	Natural White / Blue / Colored Gloves		Natural White / Black

DIMENSIONS *(EN 455, EN 420 / ASTM D 3578)*

Glove Size	Length (mm)	Palm Width (mm)	Thickness (Single Wall) Min (mm)	
X-Small (5-6)	min 240	< 80		
Small (6-7)	min 240	80 (+-10)		
Medium (7-8)	min 240	95 (+-10)	Finger Tip	0.08
Large (8-9)	min 240	110 (+-10)	Palm	0.08
X-Large (9-10)	min 240	>110		
	Un-aged		Aged	

STANDARDS

	ASTM D 3578	EN 455-2	ASTM 3578	EN 455-2
Elongation at Break	Min 650%	-	Min 500%	-
Tensile Strength	Min 18.0 MPa	6.0 N	Min 14.0 MPa	6.0 N
Stress at 500% Elongation	Maz 5.5 MPa			
Donning Surface	USP Corn Starch			
Protien Content	<50 µg/g (per EN 455-3)			
Residual Powder Coating	<10.0 mg/dm2 (Powdered)			
	< 2.0 mg/dm2 (Powder-Free)			
AQL for Pinhole	1.5 Sampling Plan GI			

PRODUCT MANUFACTURING STANDARDS

* ASTM D 3578, EN 455 (1-4), EN 420, EN 374: 1-2
* MDD 93 / 42 EEC Annex VII, CE Class I
* ISO 9001:2008, EN ISO 13485:2012/AC:2012
* Medical Device GMP : 2005

"Our Latex Examination Gloves are designed and manufacture to meet or exceed European and International Standards"

"Suitable for Food Handling purpose"

* CAUTION: This product cotains Natural Rubber Latex which may cause allergic reactions.