

# CLASS 100 COMPATIBLE Cleanroom Gloves

CLASS 100 CLEANROOM gloves choice of an extraordinary clean designed for use in most demanding cleanroom environment.



## GLOVE ATTRIBUTES

Type	Class 100 Compatible Cleanroom Latex Gloves
Material	Natural Rubber Latex
Color	White, Off white to yellow, Blue
Sizes	X-Small, Small, Medium, Large, X-Large
Shape	Ambidextrous
Cuff	Beaded Cuff
Surface	Smooth, Textured
Standard of Conformance	ASTM D3578
Quality System	ISO 9001 : 2000 Quality Management System ISO 13485 : 2003
Usage	For single use only
Packaging	100 gloves per polybags. by weight 10 polybags per case Double bagged and vacuum sealed
Minimum Order	One full container load



Type XS, S, M, L, XL	Product Code	
	9"	12"
Class 100 Compatible Latex - Smooth surface	4010	4610
Class 100 Compatible Latex - Textured surface	4510	4710



## CERTIFICATIONS

- ISO 9001:2000 & ISO 13485:2003
- CE Certificate of Conformity
- TIS - Thai Industrial Standard
- Thailand Brand

## Features & Benefits

- Made from 100% natural latex.
- Ultra low in particulates of all sizes.
- Ultra low protein levels and contact sensitizers
- Complete absence of silicone oil.
- Smooth surface improves touch sensitivity.
- Textured surface allows for a secure and firm grip.



CE Cert no. AK 500450440001



Ref.No.1-1-04-17-06-00007



ISO 1056-2548



ISO 13485 : 2003 EN ISO 9001:2000  
Certified by TÜV Rheinland Product Safety GmbH

## Dr.Boo Co., Ltd.

DR.BOO is committed to the production of CLASS 100 Cleanroom Compatible or Higher Controlled Environments under our ultra clean processes and conditions. We manufacture according to ASTM and in compliance with GMP requirements. This minimizes any contamination from the inside and outside of the gloves.

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Cleanliness Specifications					
Trace Elements				Maximum	
Particle Count 0.5 micron & above				1,200 / cm <sup>2</sup>	
Fluoride				0.03 µg / cm <sup>2</sup>	
Chloride				2.00 µg / cm <sup>2</sup>	
Bromide				0.50 µg / cm <sup>2</sup>	
Nitrate				1.00 µg / cm <sup>2</sup>	
Phospahate				0.03 µg / cm <sup>2</sup>	
Sulphate				1.00 µg / cm <sup>2</sup>	
Sodium				0.03 µg / cm <sup>2</sup>	
Potassium				0.03 µg / cm <sup>2</sup>	
Magnesium				0.01 µg / cm <sup>2</sup>	
Calcium				0.20 µg / cm <sup>2</sup>	
Non-Volatile Residue (DI Water)				3.00 µg / cm <sup>2</sup>	
Protein Level				50.00 µg / g	
Dimension	Gloves Size		Width	Length	Long Cuff
	X-Small		70 ± 10	≥ 220	Please contact us for custom dimension.
	Small		80 ± 10	≥ 220	
	Medium		95 ± 10	≥ 230	
	Large		111 ± 10	≥ 230	
	X-Large		115 ± 10	≥ 230	
Thickness	Cuff (mm)		0.08 – 2.00 Min		Please contact us for custom thickness.
	Palm (mm)		0.08 – 2.00 Min		
	Finger (mm)		0.08 – 2.00 Min		
	Physical Properties & Etc. (Level / AQL)				S-2 / 4.0
	Physical Dimension & Etc. (Level / AQL)				S-2 / 4.0

Specification and products shown are correct at the time of printing and may be subjected to changes without prior notice.

**CAUTION:** This product contains natural rubber latex which may cause allergic reactions.  
Safe use of this glove by or on latex sensitized individuals has not been established.

## Dr.Boo Co.,Ltd.