



# STRATUS

## POWDER FREE NITRILE EXAMINATION GLOVES



### Dental City Stratus Nitrile Powder Free Examination Gloves

#### SAFETY DATA SHEET (SDS): HEALTH HAZARD DATA

Primary material – Nitrile Rubber. This product is not made with natural rubber latex. Components used in making gloves may cause allergic reactions in some users. If reactions are suspected cease using the product. High quality nitrile gloves provide an excellent biological barrier, they are not recommended for use against chemical exposure. For more information, please call us in the USA at 800-353-9595.

### TECHNICAL SPECIFICATIONS, STANDARDS, CERTIFICATIONS:

<b>STORAGE:</b>	Avoid direct sunlight. Store in a cool and dry place.
<b>MATERIAL:</b>	Nitrile
<b>TYPE:</b>	Non Sterile
<b>GLOVE DESIGN &amp; FEATURE:</b>	Ambidextrous and finger textured.
<b>CUFF:</b>	Beaded
<b>USAGE:</b>	For single use only.
<b>COLOR:</b>	Regular Blue
<b>PACKAGING:</b>	200 ± 4 pcs/inner by weight, 10 inners/carton
<b>POWDER LEVEL:</b>	Max. 2 mg/glove
<b>COMPLIANCE STANDARDS:</b>	ASTM D6319, EN 455 Part 1, 2, 3 & 4

INSPECTION CRITERIA:		Inspection Level		AQL
		G1	G1	
(Sampling & Inspection ISO 2859)	Watertight Test	G1	G1	1.5
	Major Defects	G1	G1	2.5
	Minor Defects	G1	G1	4.0
	Dimensions	S2	S2	4.0
	Physical Properties	S2	S2	4.0

**QUALITY ASSURANCE:** ISO 9001 certified by SGS (UK) and SIRIM (Malaysia)  
ISO 13485 certified by SGS (UK)

**MADE IN MALAYSIA**

#### DIMENSIONS:

SIZE	PALM WIDTH (mm)		LENGTH (mm)	
	ASTM D6319	STRATUS	ASTM D6319	STRATUS
XS	70 ± 10	70 - 79	Min. 220	Min. 240
S	80 ± 10	80 - 89	Min. 220	Min. 240
M	95 ± 10	90 - 99	Min. 230	Min. 240
L	110 ± 10	100 - 109	Min. 230	Min. 240
XL	120 ± 10	110 - 119	Min. 230	Min. 240

#### THICKNESS:

Location of Thickness Measurement	SINGLE WALL (mm)	
	ASTM D6319	STRATUS
Finger	Min. 0.05	Min. 0.09
Palm	Min. 0.05	Min. 0.05
Cuff	N/A	Min. 0.05

#### PHYSICAL PROPERTIES:

	BEFORE AGING		AFTER AGING	
	ASTM D6319	STRATUS	ASTM D6319	STRATUS
Tensile Strength (MPa)	Min. 14	Min. 14	Min. 14	Min. 14
Elongation (%)	Min. 500	Min. 500	Min. 400	Min. 400
Force at Break (N)	N/A	Min. 6	N/A	Min. 6

### ORDERING: XS S M L XL

<b>ITEM #:</b>	14-705XS	14-705SM	14-705MD	14-705LG	14-705XL
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### DISTRIBUTED BY:

ICP, Inc. PO Box 8267, Green Bay, WI 54308-82670 - 1 (800) 353-9595 - DentalCity.com