



Nitrile

## Reliable protection and grip, approved for use by first responders

- Textured fingertips for enhanced grip
- Non-stick properties resists tape and adhesives
- Certified by the National Fire Protection Association (NFPA)



### Industries

- Food processing
- Life Sciences
- Healthcare

### Recommended For

- All food processing, applications that have food contact
- Assembly of parts
- Sample taking and processing
- Standard, moderate risk examination procedures
- Protection from Type I latex allergy in HCW's or patients



**TECHNICAL DATA SHEET**

**PRODUCT INFORMATION**

<b>FreeForm<sup>®</sup> SE FFS-700</b>	
<b>Material</b>	Nitrile
<b>Color</b>	Blue
<b>Glove Design</b>	Chlorinated, Polymer Coated, Powder-Free
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	EN ISO 13485 : 2012
<b>Regulatory/Standards Compliance</b>	ASTM D6319, US QSR/FDA 510(k) Medical Examination Grade
<b>Packaging</b>	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
<b>Storage</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition
<b>Country of Origin</b>	Malaysia
<b>Available sizes</b>	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)

**PHYSICAL PROPERTIES**

	<b>Typical Values</b>		<b>Testing Method</b>
Length (mm/inches)	245 / 9.6		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151
Palm Thickness (mm/inches)	0.09 / 3.5		ASTM D3767,EN420
Finger Thickness (mm/inches)	0.13 / 5.1		ASTM D3767,EN420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	32	31	ASTM D412
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	10	10	