

In partnership with



## **Guardian NC4™** Nitrile Examination Gloves





The **Guardian NC4™** powder-free, nitrile gloves offer consistent, dependable protection without sacrificing comfort or durability. These 4 mil, finger textured gloves have enhanced grip and tactile sensitivity, making them the perfect choice for workers in healthcare, sciences, industrial applications and food preparation. The Guardian NC4<sup>™</sup> gloves have been tested for chemotherapy & cytotoxic drugs, and comply with US FDA food contact regulations.

### **PRODUCT SPECIFICATIONS**

- ACCELERATOR-FREE NITRILE
- FINGER TEXTURED SURFACE
- ANTI-SLIP GRIP
- AMBIDEXTROUS
- POWDER-FREE
- BEADED CUFF
- COLOR: SKY BLUE
- CHLORINATED
- MULTI-PURPOSE
- ENHANCED STRENGTH
- CONFORMS TO ASTM D6319
- TESTED FOR USE WITH CHEMOTHERAPY DRUGS PER ASTM D6978
- 21CFR820 FDA 510(K)
- MANUFACTURED IN MALAYSIA TO ISO 13485:2016 & ISO 9001 QUALITY STANDARDS



# **PRODUCT SPECIFICATIONS**

### PHYSICAL DIMENSIONS

SIZE	Small	Medium	Large	X-Large	Inspection level/ AQL
Palm width (mm)	85 ± 5	95 ± 5	105 ± 5	115 ± 5	
Length (mm)	>240	>240	>240	>240	
Thickness at palm (center)	0.06 - 0.09 mm	( 2.4 - 3.5 mil )			S2/AQL 4.0
Thickness at finger (13 ± 3 mm from tip)	0.10 - 0.16 mm	( 3.9 - 6.3 mil )			
Thickness at Cuff (25 ± 5 mm from cuff edge	0.05 - 0.08 mm	( 2.0 - 3.1 mil )			

## **QUALITY & CONFORMITY**

Manufactured under EN ISO 13485:2016, ISO 9001, and MDSAP Quality Management Systems

#### Conforms to

- ASTM D6319 and EN455
- Class 1 with approved 21CFR 820 FDA 510(K)

Conforms to the following additional test standards:

- ASTM D6978 Tested for use with Chemotherapy Drugs\*
- ASTM D412 Tensile Properties of Vulcanized Rubbers
  Tensile strength (Mpa): > 14 Elongation %: >500
- ASTM D3578 Standard Specification for Rubber Examination Gloves
- ASTM D5151-99 Standard Test for Detection of Holes in Medical Gloves
- ASTM D573 Accelerated Aging for Rubber:
  After Aging: Tensile strength (Mpa): > 14 Elongation %: >400
- ASTM D6124 Test Method for Residual Powder on Medical Gloves: <2.0 mg/glove

\*Cisplatin, Cyclophosphamide, Dacarbazine, Doxorubicin HCI, Etoposide, Fluorouracil, Methotrexate, Paclitaxel.<sup>1</sup> Gloves used for protection against chemotherapy drug exposure should be selected specifically for the type of chemicals used. Users should review the drug labeling or material safety data sheets for the chemicals being used to determine an adequate level of protection for the intended use.

### **PRODUCT NUMBERS**

SIZE	PRODUCT #	CASE QTY
SMALL	NC41CS1000	1000
MEDIUM	NC42CS1000	1000
LARGE	NC43CS1000	1000
X-LARGE	NC44CS1000	1000

Manufactured in Malaysia for Advetage Solutions, Ilc

### PACKAGING



The information on this document is a guideline of typical values and characteristics of the product



A portion of profits from the sale of Guardian Gloves go to non-profit organizations assisting veterans in need



Watertight Test	Inspection level /AQL	
Freedom from Holes	GI/ AQL 1.5	
Visual Inspection	Inspection level /AQL	