

PRODUCT SPECIFICATION

HandPRO. SABLE600

NITRILE EXAM GLOVES with Low Dermatitis Potential

240mm (9") Length



Low Dermatitis Potential

Finger-Textured Surface

Anti-Fatigue Formula

Anti-Slip Grip

Enhanced Strength

Chemotherapy Drug and Fentanyl Permeation Tested

Black Color

Ambidextrous

Powder-Free

No Sulfur Added

Non-Sterile

Beaded Cuff

*No dithiocarbamates, thiurams or mercaptobenzothiazoles (MBT) Patent www.lowderma.com/patents

















QUALITY & CONFORMITY

- Manufactured under ISO 13485, ISO 9001, and US FDA QSR Quality Management System
- Conforms to ASTM D6319 and EN455
- EU Certificate 0321.10013-02.E00-00 (Type C, CE 0120); MDD 93/42/EEC
- Complies with US FDA 21 CFR 177.2600 and EU 10/2011 (EN1186) for food handling
- · Conforms to the following additional test standards:

ASTM D412 Tensile Properties of Vulcanized Rubbers

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 (at 70° C for 166hr)
Test Method for Residual Powder on Medical Gloves

ASTM D6978 Tested for use with Chemotherapy Drugs and Fentanyl Citrate

ASTM F1671-13 Viral Penetration Test

PERFORMANCE REQUIREMENTS

Characteristic	Inspection Level	AQL	
Freedom from Holes	G1	1.5	
Visual Defects (Major)	G1	2.5	
Visual Defects (Minor)	G1	4.0	
Physical Properties	S2	4.0	
Physical Dimensions	S2	4.0	
Powder Residue	-	2mg/glove (Max)	

ESD PROPERTIES

HandPRO® Sable600™ is a Static Dissipative Nitrile Exam Glove in use and meets ANSI/ ESD S20.20-2014 requirements for compliance.



PRODUCT NUMBERS

Size	Item #	Case Quantity	
X-Small	600	3000	
Small	601	3000	
Medium	602	3000	
Large	603	3000	
X-Large	604	2500	

PHYSICAL DIMENSIONS

Size	X-Small (5/6)	Small (6/7)	Medium (7/8)	Large (8/9)	X-Large (9/10)
Palm Width ± 5 mm	75	85	95	106	116
Glove Length (mm)	Typical Value 245-250 (240 Minimum)				
Thickness (mm) Cuff (25 ± 5 mm from bead) Palm (center of palm) Finger (13 ± 3 mm from tip)	Typical Value 0.04-0.06 / 1.5 - 2.3 mils (0.04 mm Min.) Typical Value 0.06-0.07 / 2.3 - 2.7 mils (0.05 mm Min.) Typical Value 0.10-0.12 / 3.9 - 4.7 mils (0.07 mm Min.)				

PACKAGING

300 gloves per box, 10 boxes per case.

* Size XL 250 gloves per box, 10 boxes per case.

SHELF LIFE & STORAGE

Three years from date of manufacture. Store in a cool, dry place away from direct sunlight.

PHYSICAL PROPERTIES

Test	Before	Aging	After Aging		
	Minimum	Typical Value	Minimum	Typical Value	
Tensile Strength (MPa)	14	26-30	14	30-34	
Ultimate Elongation	500%	520-540%	400%	540-560%	
Force at Break (Newton)	6.0	6.1-6.5	6.0	6.5-7.0	

Manufactured in Malaysia for Hourglass International, Inc.

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

The specifications provided reflect the minimum acceptable requirements of the ASTM and FDA where applicable. Actual testing results are available upon request. Gloves offered by Hourglass International, Inc. meet or exceed these physical requirements. Independent laboratory test results are available upon request.

Your Protection Is Our Purpose





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