

HandPRO[®] FREESTYLE 1100™

LOW DERMATITIS POTENTIAL

SECURE WET GRIP + SENSITIVE STRENGTH

HandPRO[®] FreeStyle1100™ Nitrile Exam Gloves with Low Dermatitis Potential are created from patented LOW DERMA powder-free, accelerator-free nitrile that virtually eliminates the risk of Type I latex and Type IV chemical allergic reactions and contact dermatitis. The surfactant-free, sensitive and flexible nitrile material sheds water better for a secure wet and dry grip.



PRODUCT SPECIFICATIONS

100% Nitrile | Accelerator-Free | Finger-Textured | Powder-Free

ASTM D6319 Standard Specification for Nitrile Exam Gloves for Medical Application

ASTM F1671 Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens Using Phi-X174 Bacteriophage Penetration as a Test System

ASTM D6978 Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs

ASTM F739 Standard Test Method for Permeation of Liquids and Gases through Protective Clothing Materials under Conditions of Continuous Contact (Test conducted according to EN standard.)

GLOVE THICKNESS

Typical Values (mm)

Cuff	0.05 - 0.06
Palm	0.06 - 0.07
Fingertip	0.10 - 0.12

PHYSICAL PROPERTIES

Typical Values

Tensile	
Strength	29 - 36 MPa
Elongation	520 - 580%

GLOVE LENGTH

Minimum (mm)

240 (9")

AQL

Watertight Test 1.5

REQUEST YOUR FREE SAMPLE PACK

Online: bit.ly/freestyle1100

Email: request@hourglass-intl.com

*Patent www.lowderma.com/patents

FEATURES & BENEFITS



Accelerator-free gloves with the FDA approved Low Dermatitis Potential claim are hand friendly and reduce irritation (No dithiocarbamates, thiurams or mercaptobenzothiazoles (MBTs))*



Anti-slip, surfactant-free super grip for exceptional wet and dry grip and no residue; excellent for lab, phlebotomy and a wide range of tasks



Advanced cross-linking nitrile compound for thin, strong gloves with enhanced tactile sense and reduced hand fatigue

SIZE	ITEM NO.	PACKAGING
XXS	1106	100 Box/1000 Case
XS	1100	100 Box/1000 Case
S	1101	100 Box/1000 Case
M	1102	100 Box/1000 Case
L	1103	100 Box/1000 Case
XL	1104	100 Box/1000 Case
XXL	1105	80 Box/800 Case

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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