

EXTRAORDINARY HAND PROTECTION

Scion700™ Nitrile Exam Gloves with Low Dermatitis Potential are created from the latest patented LOW DERMA™ accelerator-free nitrile technology*, delivering improved stretch and chemical permeation resistance, excellent tactile sensitivity and softness, and reduced risk of glove-related allergic contact dermatitis.



PRODUCT SPECIFICATIONS

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

ASTM D6319 & EN 455 Nitrile Exam Gloves for Medical Application
 ASTM F1671 Viral Penetration
 ASTM D6978 Chemotherapy Drugs
 US FDA 21 CFR 177.2600 & EU 10/2011 (EN1186) for Food Handling
 PPE 89/686/EEC, Cat III; PPE Regulation (EU) 2016/425

GLOVE THICKNESS

Typical Values (mm)

Cuff 0.05 - 0.06
 Palm 0.06 - 0.07
 Fingertip 0.08 - 0.10

PHYSICAL PROPERTIES

Typical Values

Tensile
 Strength 30-34 MPa
 Elongation 540-560%

GLOVE LENGTH

Typical Values (mm)

245 - 250 (9")

AQL

Watertight Test 1.5

SIZE	ITEM NO.	PACKAGING
XS	700	300 Box/3000 Case
S	701	300 Box/3000 Case
M	702	300 Box/3000 Case
L	703	300 Box/3000 Case
XL	704	250 Box/2500 Case

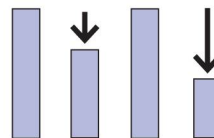
FEATURES & BENEFITS



LOW DERMA™ Accelerator-Free Gloves reduce your risk of developing Type IV chemical sensitivities caused by sulfur-based accelerators. No thiurams, carbamates or mercapto-benzothiazoles (MBTs.)

300-Count Box maximizes space, reduces waste and minimizes cost.

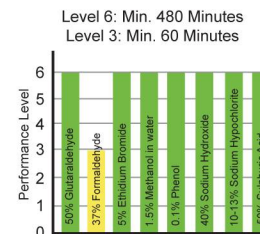
Reduce Packaging Waste **Maximize Storage Space**



42% **56%**

Compared to 100-ct boxed gloves, 40' container load.
 Fits standard size glove box holder.

Excellent Chemical Resistance
 (BS EN 16523-1:2015)



Chemotherapy Drug Permeation Tested

- (ASTM D6978-05 (2013))
- No Breakthrough After 240 Min.
- Cisplatin
 - Cyclophosphamide (Cytoxan)
 - Cytarabine
 - Dacarbazine
 - Doxorubicin Hydrochloride
 - Etoposide
 - Fluorouracil
 - Ifosfamide
 - Methotrexate
 - Mitomycin C
 - Mitoxantrone
 - Paclitaxel (Taxol)
 - Vincristine Sulfate
- Thiotepa - 90 Minutes
 Carmustine - 10 Minutes

*Patent www.lowderma.com/patents

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.

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Your Protection Is
 Our Purpose

