



# MICRO-TOUCH<sup>®</sup> Micro-Thin<sup>™</sup> Nitrile

Essential Series

## Nitrile, powder-free examination glove with a thin film formulation for unrestricted tactile sensitivity

This non-sterile glove is made with a thinner formulation to provide excellent tactile sensitivity and dexterity along with exceptional comfort, fit and feel. High quality manufacturing ensures this glove will hold up for a variety of clinical procedures.



### PRODUCT INFORMATION

Material	Nitrile	Not Made From Natural Rubber Latex	Yes
Color	Blue	Cuff Length	Standard
Powder Content	Powder-Free	External Glove Surface	Textured Fingers
Freedom from Holes (Inspection level I)	1.5 AQL	Palm Thickness (mm/mil)	0.06 / 2.4
Finger Thickness (mm/mil)	0.09 / 3.5	Allergy Prevention	Latex (Type I)
Available Sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)	Tested For Use With Chemotherapy Drugs	Yes, in accordance with ASTM D6978 and US FDA cleared
Sterile	No	Antistatic	Not Tested
Glove Length (mm/inches)	230 / 9.1	Product Segmentation	Essential Series

### PACKAGING AND STORAGE

Packaging	300 gloves per dispenser 10 dispensers per case 3000 gloves per case
Shelf Life	5 Years
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.

### STANDARDS AND CERTIFICATIONS

ASTM D6319, Category III, EN 420:2003 + A1:2009, EN 455 1-4, EN 455 1-4, EN ISO 374-1:2016, EN ISO 374-5:2016, FDA21 CFR 177-2600, ISO 10993-10:2002, ISO 9001, ISO 13485

### Vulcanization Chemical Accelerators

Zinc Dibutyldithiocarbamate (ZDBC)      Zinc Diethyldithiocarbamate (ZDEC)

Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.

#### Description of the Device:

Micro-Touch<sup>®</sup> Nitrile Powder-Free Blue Examination Gloves, Tested for Use with Chemotherapy Drugs meet all of the current specifications of ASTM D6319-00a(2005)e1, Standard Specification for Nitrile Examination Gloves for Medical Application.

#### Intended Use of the Device:

This is a medical glove to be worn on the hands of health care and similar personnel to prevent contamination between health care personnel and the patient's body, fluids, waste or environment, and tested for use with chemotherapy drugs.

#### Chemotherapy Drug Permeation

(average breakthrough detection time in minutes) (ASTM D6978-05)

*Carmustine	12.4
Cyclophosphamide	>240
Doxorubicin Hydrochloride	>240
Etoposide (Toposar)	>240
5-Fluorouracil	>240
Paclitaxel (Taxol)	>240
*ThioTEPA	19.6
Cisplatin	>240
Dacarbazine	>240

**\*WARNING: Do not use with Carmustine or ThioTEPA.**

Characteristics	Standard	Device Performance
Dimensions	ASTM D 6319-00a(2005)e1	Meets
Physical Properties	ASTM D 6319-00a(2005)e1	Meets
Freedom from Holes	ASTM D 6319-00a(2005)e1	Meets
Powder-Free	ASTM D 5151-06	≤ 2 mg per glove
Biocompatibility	Primary Skin Irritation (Animal Study)	Passes
	Dermal Sensitization Assay (Animal Study)	Passes



ORDERING INFORMATION					
Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)