# Nitrile, Powder-Free, Medical-Grade, Blue, 5-Mil, Textured Fingertips, 9.5-Inch Disposable Examination Gloves

#### DESCRIPTION

These 5-mil powder-free medical-grade disposable gloves are made from 100% nitrile and feature a rolled/beaded cuff and textured fingertips. They offer excellent dexterity and performance without containing latex proteins. The key benefit of nitrile gloves is their outstanding chemical resistance. They are three times more puncture resistant than rubber latex. Anti-static/ electrostatic compliant for use in an ESD protected area.

#### **INDUSTRY**

**Pharmaceutical** Use

Public Safety

Healthcare

Inspection

**Food Handling** 

Construction

**Automotive** 

**Painting** 

Medical/Dental

**Laboratory Work** 

**Funeral Homes** 



ITEM 705PF









### **FEATURES**

- Component materials comply with FDA regulations for food contact
- 100% powder-free nitrile, not made with natural rubber latex
- · Medical-grade
- Ambidextrous
- · Not made with natural rubber latex

**SPECIFICATIONS** 

- · Textured fingertips
- Rolled/beaded cuff allows easy donning/removal, prevents tearing and liquid runoff

READY

- ASTM D6978 permeation tested for use with Fentanyl and many Chemotherapy Drugs
- · Tested for use with Fentanyl and simulated gastric acid (stomach acid), simulating real-world hazardous situations and overdose conditions
- · Fentanyl and gastric acid (stomach acid) resistant for over four hours
- · Anti-static/electrostatic compliant
- AQL 1.5
- 100 gloves per dispenser, 10 dispensers per case
- · Sold by the case

MATERIAL	COLOR	GRADE	THICKNESS	FINISH	LENGTH	CUFF	AMBIDEXTROUS	FDA FOOD CONTACT	POWDER-FREE
Nitrile	Blue	Medical	5-Mil Fingers	Textured Fingertips	9.5 in.	Rolled/Beaded	Yes	Compliant	Yes
LATEX-FREE	ANTI-STATIC/ELECTROSTATIC		ABRASION	GLOVES PER DISPENSER		DISPENSERS PER CASE			
Yes		Compliant		Level 2	100		10		

## **PACKAGING**

	QUANTITY	XS	SMALL	MEDIUM	LARGE	XL	2XL
PAIR	1	N/A	N/A	N/A	N/A	N/A	N/A
INNER PACK UPC	100/PACK	816679016996	856187001671	856187001688	856187001695	856187001701	856187001640
CASE GTIN	10 PK/CASE	10816679016993	10856187001678	10856187001685	10856187001692	10856187001708	10856187001647
CASE WEIGHT (IN POUNDS)		11	11	11.8	14	15	13.5











# **PERMEATION DATA**

# \* BTT = Break through time

Chemical Name	Chemical Concentration	BTT (min)
Bleomycin Sulfate	15 mg/mL	>240
Busulfan	6 mg/mL	>240
Carboplatin	10 mg/mL	>240
Carmustine (BCNU)	3.3 mg/mL	23.5
Cisplatin	1.0 mg/mL	>240
Cyclophosphamide (Cytoxan)	20 mg/mL	>240
Cytarabine	100 mg/mL	>240
Dacarbazine (DTIC)	10.0 mg/mL	>240
Daunorubicin	5 mg/mL	>240
Docetaxel	10 mg/mL	>240
Doxorubicin Hydrochloride	2.0 mg/mL	>240
Epirubicin (Ellence)	2 mg/mL	>240
Etoposide (Toposar)	20.0 mg/mL	>240
Fentanyl Citrate	100 mcg/2mL	>240
Fludarabine	25 mg/mL	>240

Chemical Name	Chemical Concentration	BTT (min)
Fluorouracil	50.0 mg/mL	>240
Gemcitabine	38 mg/mL	>240
Idarubicin	1 mg/mL	>240
Ifosfamide	50.0 mg/mL	>240
Irinotecan	20 mg/mL	>240
Mechlorethamine	1 mg/mL	>240
Melphalan	5 mg/mL	>240
Methotrexate	25 mg/mL	>240
Mitomycin C	0.5 mg/mL	>240
Mitoxantrone	2.0 mg/mL	>240
Paclitaxel (Taxol)	6.0 mg/mL	>240
Rituximab	10 mg/mL	>240
Thiotepa	10.0 mg/mL	37.9
Trisenox	1 mg/mL	>240
Vincristine Sulfate	1.0 mg/mL	>240

## WARNING: Not for use with Carmustine or Thiotepa

Dimethyl Sulfoxide (DMSO):

705PF Gloves performed extremely well in Total Immersion Degradation Testing in this chemical. Test results indicate that the 705PF would provide excellent protection for heavy exposure for up to 4 hours. Degradation is NOT permeation. It has proven to be a strong indicator of permeation resistance. We have not completed permeation testing. The glove material of the 705PF is clearly not broken down by DMSO.









