# **MICRO-TOUCH®**

**Examination Gloves** 

# **TECHNICAL DATASHEET**

## **MICRO-TOUCH® Nitrile**

Nitrile Powder-Free Non-Sterile Examination Glove

Issue date 20-06-2017

#### PRODUCT DESCRIPTION

Material	Nitrile
Colour	White
Shape	Ambidextrous
Cuff	Beaded
External Surface	Fingertip textured
Internal Surface	Polyacrylate coated

#### **PHYSICAL PROPRETIES**

Thickness (single)	Finger	0,100
Typical average values	Palm	0,070
(mm)	Cuff	0,060
Minimum length (mm)	240	
Strength (average values)	before ageing	after ageing
Elongation at Break (%)	574	563
Force at break (N)	6,6	7,3

#### **PACKAGING AND STORAGE**

Packaging	10 x 150 pieces / 1500 pieces per case, 10 x 120 pieces / 1200 pieces per case (size:x-large)
Shelf Life	3 years
Storage Instructions	Keen out of direct sunlight. Store in a cool and

dry place. Keep away from sources of ozone or

#### **PRODUCT REFERENCES**

Size / product code	x-small	700151	small	700152
	medium	700153	large	700154
	x-large	700155		

### **KEY FEATURES AND ADVANTAGES**

- Advanced barrier protection
- Eco-friendly, cost-saving packaging
- Latex-like comfort and fit
- Minimizes Type I allergy risk
  White colour reveals soiling and contamination

#### **MANUFACTURING AND SAFETY STANDARDS**

AQL (pinholes)	Waterleak tested
Age (pillioles)	<ul> <li>Conform European Norm EN 455-1: Inspection Level I AQL 1.5</li> </ul>
Protein content	Not applicable: contains no natural rubber latex
Pyrogenicity	Absent of pyrogens as per ISO 10993-11
Primary skin irritation	Not considered a primary irritant as per FHSA Regulation guidelines 16 CFR 1500
Skin Sensitization	No evidence of delayed dermal contact sensitisation as per ISO 10993-10
Viral Penetration	Passes ASTM F 1671 using Phi X 174
Cytostatic Permeation	EN374-3 Breakthrough Times available
Sterilization	Not Applicable
CE Mark	Medical Device: Class I Personal Protective Equipment: Category III
Product Standards Conformance	EN 455 parts 1, 2, 3, 4 EN 374 parts 1, 2, 3 EN 420
Manufacturing Standards	ISO 13485 ISO 9001
Food Contact	Limitations according 2007/19/EC see Declaration of Conformity (Food) Regulation 1935/2004 Suitable for food contact EC
Registering Authority	Centexbel (0493): PPE

#### **PICTOGRAMS**





Please consult the Instruction for Use.





