

# DERMAGRIP<sup>®</sup>

## High Risk Examination Gloves



Natural Rubber Latex  
Powder Free  
Extra Strong & Durable  
Excellent Grip  
Multipurpose

**WWRP**  
Your Partner In Protection™

CE  
2797  
BSI (2797)  
1066 EP, NL

EN ISO 374-1:2016  
TYPE A  
  
KMLTPQ

EN ISO 374-5:2016  
  
VIRUS

  
USER INFORMATION

  
BS EN ISO 9001:2000  
BRITISH STANDARDS INSTITUTION  
CERTIFICATE NO. FM 13884

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## High Risk Examination Gloves

### Added Protection

Medical gloves provide protection from unwanted and dangerous substances for both professionals and their patients. **High Risk Examination Gloves** are designed to meet and exceed international product standards using sophisticated technologies and innovations to deliver uncompromised protection to its users.

**High Risk Examination Gloves** provide unparalleled and added protection in high risk situations. Thicker and stronger than normal examination gloves, these gloves are the ideal choice in situations such as trauma, medical waste handling and decontamination. They are especially suitable for use by emergency response professional such as ambulance attendants, firemen and policemen.

## PRODUCT SPECIFICATION

<b>Product</b>	: High Risk Examination Gloves (Latex)
<b>Article No</b>	: WRP NBR 5880
<b>Style No</b>	: WRP NBR 5880-HRB
<b>Colour</b>	: Blue
<b>Size</b>	: S, M, L, XL
<b>Weight per piece, size(M)</b>	: 16 g
<b>Finger Thickness</b>	: 0.18mm
<b>Length</b>	: 290mm
<b>Primary Material</b>	: Natural Rubber Latex
<b>Surface Texture</b>	: Finger Textured
<b>Process</b>	: Double Chlorination
<b>Design &amp; Feature</b>	: Ambidextrous, textured surface over finger area and beaded cuff

## CHEMICAL RESISTANCE

Chemical	EN 16523-1:2015 Performance Level	Avg. BTT / Min
Acetic Acid, 99%	1	16
Ammonium Hydroxide, 25%	1	11
Formaldehyde, 37%	6	>480
Hydrofluoric Acid, 40%	4	228
Hydrogen Peroxide, 30%	6	>480
Nitric Acid, 65%	4	196
Sodium Hydroxide, 40%	6	>480
Sulphuric Acid, 96%	2	47

\*Note: The above data is performed on samples collected randomly. End user is recommended to evaluate the performance of the glove in actual working conditions.

Permeation Performance Level	Measured breakthrough time (minutes)
1	>10
2	>30
3	>60
4	>120
5	>240
6	>480

### Product Conformance

- ASTM D3578, BS EN 455: Part 1,2,3 and 4,
- Tested in accordance to EU CE Regulation 2016/ 425,
- EN 455 Parts 1,2 & 3 - In compliance with European Medical Device Directive 93/42/EEC (CE CLASS I)

### Quality Assurance

- US FDA Quality System Regulation (QSR)
- ISO 9001 Quality Mangement System
- BS EN ISO 13485 Quality System

- Powder free to eliminates powder-induced irritation and powder stains



- Textured fingers for enhanced grip

- Thicker for added protection against incidental splash exposure to many types of chemicals

- High tensile strength minimizes tear

- low levels of NR latex protein and undetectable chemical residues greatly reduce allergic skin reactions

- Increased length provides extra protection against debris and splashes

- Beaded cuff ensures easy donning and help prevent roll back

## TYPICAL PHYSICAL PROPERTIES

Parameters	Before Aging	After Aging
Tensile Strength (MPa)	29.0	26.0
Elongation (%)	900	860
Force At Break (N)	25	21



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