



TRUSTED PROTECTION®
INSIDE AND OUT

TECHNICAL DATA SHEET

HYDREX® ABSORBENT-LINED NITRILE GLOVES

PRODUCT DESCRIPTION

PRODUCT:	Hydrex®		
GRADE:	Exam		
MATERIAL:	Nitrile	POWDER: Powder-Free	
THICKNESS:	Finger: 6.9mil / 0.18mm	Palm: 6.1mil / 0.16mm	Cuff: 5.1mil / 0.13mm
COLOR:	Blue		
SURFACE:	Fully Textured		
LENGTH:	9.5" / 242mm	WEIGHT: 7.5g	
FIT TYPE:	Ambidextrous		
CUFF TYPE:	Beaded		
WATERTIGHT AQL:	0.65		
ORIGIN COUNTRY:	China		

PHYSICAL PROPERTIES

	BEFORE AGING	AFTER AGING	ASTM METHOD
TENSILE STRENGTH:	20 MPa	19 MPa	D412-10
ELONGATION:	560%	520%	D412-10

ORDERING

	XS	S	M	L	XL	XXL
SIZE:	5.5 - 6.0	6.5 - 7.0	7.5 - 8.0	8.5 - 9.0	9.5 - 10	10.5 - 11.0
AVG. PALM WIDTH:	2.9"/73mm	3.5"/88mm	3.8"/96mm	4.2"/108mm	4.5"/115mm	4.7"/120mm
PART NUMBER:	N106551	N106552	N106553	N106554	N106555	N106556
PACKAGING:	50 gloves per box, 10 boxes per case					

INTEGRATED TECHNOLOGY



- **MilTek™** offers durability and tactile sensitivity.
- **TouchTek™** protects skin and prevents contamination.
- **Hydrex™** lining wicks moisture away from skin.

PERFORMANCE STANDARDS

EN374-1:2003



EN374-2



LEVEL 2

EN388



2XX0

REGULATORY COMPLIANCE

EN 420: 2003
EN 455: 2000-2015
ASTM F1671-97
ASTM F739-12
REACH EU 1907/2006
DIRECTIVE 2011/65/EU
EU Reg 528/2012
CAT III COMPLEX DESIGN
FDA 21 CFR 177.2600
Component materials comply with
FDA regulations for food contact

CE
EN455

CE 0493



EAC

TP TC 019/2011

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RECOMMENDED APPLICATIONS

- Assembly
- Maintenance
- Fabrication
- Painting
- Cleaning
- Chemical
- Liquid Handling
- Oily or Wet Surfaces
- Laboratory
- Clinical

STORAGE

Keep out of sunlight. Store in a cool, dry place.
Keep away from sources of ozone or ignition.

