



TECHNICAL DATA SHEET

POWERFORM® X5+

Extended Cuff Nitrile Exam Gloves

PRODUCT DESCRIPTION

SPECIFICATIONS

PRODUCT:		PowerForm X5+	
GRADE:		Powder-Free Exam	
MATERIAL:		Nitrile	
THICKNESS	Finger:	5.9mil	0.15mm
	Palm:	4.9mil	0.12mm
	Cuff:	4.7mil	0.09mm
COLOR	Outer:	Light Green	
	Inner:	Light Green	
SURFACE	Outer:	Fully Textured	
	Inner:	Smooth	
LENGTH:		12.0"	305mm
WEIGHT*:		7.5g	
FIT TYPE:		Ambidextrous	
CUFF TYPE:		Beaded	
WATERTIGHT AQL:		0.65	
ORIGIN COUNTRY:		China	

PHYSICAL PROPERTIES

	PRE-AGING	POST-AGING
TENSILE STRENGTH:	21 MPa	19 MPa
ELONGATION:	580%	550%
FORCE AT BREAK:		

INTEGRATED TECHNOLOGIES

- **TouchTek®** Clean Glove Technology: Helps prevent contamination and skin irritation
- **MilTek®** offers durability and tactile sensitivity
- **SW Grip Technology** Fully textured surface for superior wet and oily grip



*Specification based on size large gloves

STANDARDS & CERTIFICATIONS

EN 420:2003
EN 374-3:2003
EN 455:2000-2015
ASTM D6319-10
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.
Tested for use with Chemotherapy Drugs. Gloves used for protection against chemotherapy drug exposure should be selected specifically for the type of chemicals tested. For a complete list of the drugs and concentrations tested for, and testing method used, please call 510-429-8692.



Please visit swsafety.com/symbols for information on standards used on this document.

ORDERING

ITEM NO.	SIZE		PALM WIDTH		PACKAGING	
N027401	XS	5½ - 6	3.1"	78mm	100 gloves per box	10 boxes per case
N027402	S	6½ - 7	3.4"	87mm	100 gloves per box	10 boxes per case
N027403	M	7½ - 8	3.9"	98mm	100 gloves per box	10 boxes per case
N027404	L	8½ - 9	4.2"	108mm	100 gloves per box	10 boxes per case
N027405	XL	9½ - 10	4.5"	114mm	100 gloves per box	10 boxes per case
N027406	XXL	10½ - 11	4.7"	120mm	90 gloves per box	10 boxes per case

APPLICATIONS

- Light Chemical Mixing
- Chemical Handling
- Handling and Packaging Class 1 Medical Devices
- Assembly
- Laboratory
- Clinical
- Pharma Production

STORAGE

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

