

TRUSTED PROTECTION® INSIDE AND OUT

TECHNICAL DATA SHEET

POWERFORM®

PRODUCT DESCRIPTION

| PRODUCT: | PowerForm [®] | | | | | | |
|-----------------|------------------------|---|--|--|--|--|--|
| GRADE: | Exam | | | | | | |
| MATERIAL: | Nitrile | POWDER: Powder-Free | | | | | |
| THICKNESS: | Finger: 7.1mil/0.18mm | Palm : 6.2mil / 0.16mm Cuff : 4.3mil / 0.11mm | | | | | |
| COLOR: | Teal | | | | | | |
| SURFACE: | Fully Textured | | | | | | |
| LENGTH: | 12.0"/ 305mm | WEIGHT: 9.0g | | | | | |
| FIT TYPE: | Ambidextrous | | | | | | |
| CUFF TYPE: | Beaded | | | | | | |
| WATERTIGHT AQL: | 0.65 | | | | | | |
| ORIGIN COUNTRY: | China | | | | | | |

PHYSICAL PROPERTIES

| | BEFORE AGING | AFTER AGING | ASTM METHOD |
|-------------------|--------------|-------------|-------------|
| TENSILE STRENGTH: | 21 MPa | 20 MPa | D412-10 |
| ELONGATION: | 575% | 560% | 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: | 3.0"/76mm | 3.4"/85mm | 3.8"/96mm | 4.5"/114mm | 4.9"/125mm | 5.2"/133mm | |
| PART NUMBER: | N127361 | N127362 | N127363 | N127364 | N127365 | N127366 | |
| PACKAGING: | 50 gloves per box, 10 boxes per case | | | | | | |

INTEGRATED TECHNOLOGY



- MilTek™ offers durability and tactile sensitivity.
- TouchTek™ protects skin and prevents contamination
- Extended Cuff provides added protection.

PERFORMANCE STANDARDS

EN374-1:2003





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 Meets UN NFPA 1999-2018 FDA 21 CFR 177.2600 Component materials comply with

FDA regulations for food contact

EN455 **((** 0493 TP TC 019/2011 EAC

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.

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.





