

## The first disposable glove on the market to be resistant to acetone for at least 15 minutes

- **Market first:** TouchNTuff 93-800 offer 15 times longer acetone resistance than standard nitrile disposable gloves
- **Innovative multi-layer design (with NRL not in direct contact with the skin):** MICROCHEM™ Chemical Barrier Technology with Type A chemical resistance, eliminating the need for multiple gloves
- **Increased mechanical properties:** Certified EN388 2110A, offering abrasion (level 2) and cut (ISO Cut A) protection suitable for disposable application
- **High visibility color:** Vivid orange color enhances visibility and foreign object detection (FOD)
- **Improved fit, feel and flexibility:** Flexible formulation and design compared to reusable gloves
- **TÜV certified bio-based formulation:** Containing over 60% bio-based carbon for lower emissions and a smarter, more sustainable choice in hand protection



### Industries

- Aerospace
- Automotive Aftermarket
- Automotive
- Chemical
- Machinery and Equipment
- Metal fabrication
- Manufacturing
- Electronics

### Recommended For

- Cleaning and degreasing parts and machines
- Paint and ink removal
- Surface preparation
- Handling chemicals and cleaning materials
- Spill or leakage cleanup
- Use of cleaning tools and robotic equipment
- Vehicle maintenance
- Handling of paint/glue guns and sprayers
- Lab work, blending, compounding, filling, cleaning
- Laboratory analysis
- Maintenance and equipment clean up
- Oil, fluids and filter change
- Painting or cleaning tools or robots
- Plant disinfection and sanitization
- Assembly of parts
- Blending, compounding materials
- Cleaning of plant and machines
- Engine transmission and repair

## TECHNICAL DATA SHEET

Product Information	
<b>Material</b>	Natural Rubber Latex, Nitrile, Neoprene
<b>External Glove Surface</b>	Textured Fingers
<b>Audit Standards</b>	ISO 9001
<b>Product Certification</b>	ASTM D6319; CE 0493; EN 16523-1; EN 374-1,2,3; EN ISO 374-1 Type A JKLOAPST; EN ISO 21420:2020; EN 388 2110A; ISO 14001; ISO 18889; ISO 9001; UKCA; EN ISO 374-5:2016 VIRUS; EN421; EN1149-3
<b>Packaging Overview</b>	30 gloves per dispenser 10 dispensers per case 300 gloves per carton
<b>Storage Instructions</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
<b>Country Of Origin</b>	Sri Lanka
<b>Product Segmentation</b>	High Risk
<b>Antistatic</b>	Yes EN1149
<b>Fentanyl Tested</b>	No
<b>Silicone Free</b>	Yes

## PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	285 / 11.2		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.50 / 19.7		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.60 / 23.6		ASTM D3767,EN 420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Elongation at Break (%)	Min 500	Min 400	ASTM D412
Force at break (N)	Min 6	Min 6	EN 455-2

## ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	93800070	93800080	93800090	93800100

### Performance Standards and Regulatory Compliance



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#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### Asia Pacific Region

MY: +603 8310 6688  
apac.medical@ansell.com  
CN: +86 21 38275000  
infochina@ansell.com  
JP: +813 5549 8151  
info.medical.jp@ansell.com

#### North America Region

Ansell Healthcare Products LLC  
T: +1 800 800 0444  
F: +1 800 800 0445

#### Latin America & Caribbean Region

BR: +55 (11) 3356-3100  
latam.medical@ansell.com  
MX: +52 442 296 2050  
latam.medical@ansell.com  
CO: +57 1 288 3247  
latam.medical@ansell.com

#### Australia

Ansell Limited  
T: +61 1800 337 041  
F: +61 1800 803 578

#### Russia

Ansell PYC  
Ten. +7 495 258 13 16

Technology



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