

## 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 and cut protection suitable for disposable applications
- **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
- Life Sciences
- Electronics
- Manufacturing
- Metal fabrication

### Recommended For

- Blending, compounding materials
- Chemical Handling
- Chemical Splash
- Cleaning of plant and machines
- Cleaning of equipment, tables and floors
- Maintenance and equipment clean up
- Painting or cleaning tools or robots
- Use of cleaning tools and robotic equipment

# TECHNICAL DATA SHEET

	Product Information
Material	Natural Rubber Latex, Nitrile, Neoprene
External Glove Surface	Textured Fingers
Audit Standards	ISO 9001
Product Certification	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
Packaging Overview	Case=300 PCS Per 10 Dispenser; Dispenser=30 PCS
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Product Segmentation	High Risk
Antistatic	Yes EN1149
Fentanyl Tested	No
Silicone Free	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
Finger Thickness (mm/mils)	0.60 / 23.6		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
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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Technology



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