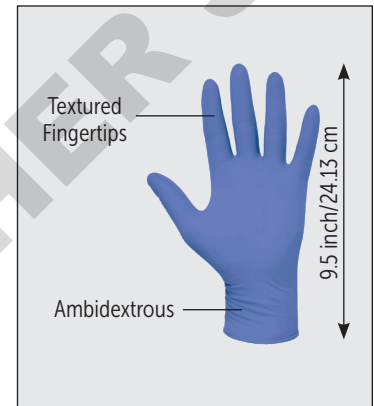


# TECHNICAL DATA SHEET

## Description

HALYARD\* **PUREZERO\*** ULTRA VIOLET\* (9.5") Nitrile Exam Gloves are designed for use in laboratories, research environments and clean areas with applications in pharmaceutical, medical device manufacturing, biotechnology and food processing/handling. HALYARD\* **PUREZERO\*** ULTRA VIOLET\* Nitrile Exam Gloves are tested for use against 57 chemicals and 12 chemotherapy drugs. The beaded cuff allows for ease of donning, and textured fingertips provide tactile agility.

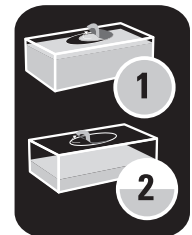


## Physical Properties

AQL	1.0
Non-Sterile	✓
Ambidextrous	✓
Textured Fingertips	✓
Not Made With Natural Rubber Latex	✓
Powder-Free	✓
Tensile Strength <sup>1</sup>	20 MPa (Target)
Ultimate Elongation <sup>1</sup>	530%
Shelf Life	3 Years

## SMARTPULL\* Dispenser

**PUREZERO\*** ULTRA VIOLET\* gloves have a SMARTPULL\* Dispenser, which incorporates two separate openings on the box. The first, smaller opening is used when the box is full to control dispensing and lessen waste. When the box is half empty, the second, larger opening allows easier access to the gloves.



## Glove Dimensions

	X-SMALL	SMALL	MEDIUM	LARGE	X-LARGE
<b>ULTRA-VIOLET* Glove Length (inch/cm)</b>	9.5"/24	9.5"/24	9.5"/24	9.5"/24	9.5"/24
<b>Middle Finger Length (mm)</b>	69	77	78	85	88
<b>Width of Palm (mm)</b>	76	86	98	107	115
<b>Fingertip Thickness</b>	0.09 mm (3.5 mil)	0.09 mm (3.5 mil)	0.09 mm (3.5 mil)	0.09 mm (3.5 mil)	0.09 mm (3.5 mil)
<b>Palm Thickness</b>	0.07 mm (2.8 mil)	0.07 mm (2.8 mil)	0.07 mm (2.8 mil)	0.07 mm (2.8 mil)	0.07 mm (2.8 mil)
<b>Cuff Thickness</b>	0.05 mm (2 mil)	0.05 mm (2 mil)	0.05 mm (2 mil)	0.05 mm (2 mil)	0.05 mm (2 mil)

# TECHNICAL DATA SHEET

## Ordering Information

Product Name	Code	Size	Box Qty.	Case Qty.
HALYARD* PUREZERO* ULTRA VIOLET* Nitrile Exam Gloves - 9.5"/24cm Length	LFS511XS	XS	250	2500
	LFS511SM	S	250	2500
	LFS511MD	M	250	2500
	LFS511LG	L	250	2500
	LFS511XL	XL	230	2300

## Quality & Regulatory Standards

Compliant to these regulatory standards:

- ISO 9001
- ISO 13485: 2016
- ISO 10993

Compliance to REGULATION (EU) 2017/745

Compliant to these food handling regulatory standards:

- FDA 21 CFR 177-2600
- Commission Regulation (EU) No 10/2011

FDA 21 CFR part 820 accreditation

CE 2797 PPE Category III according to Regulation (EU) 2016/425 EEC

- EN ISO 374-5:2016 Virus Protection
- EN ISO 374-1:2016/Type C K-Low Chemical Protection

Compliant with the REACH regulation

### US Standards

- ASTM F1671
- ASTM F739-12
- ASTM D6978-05

### EU MDR Standards

- EN 455-1:2020
- EN 455-2:2015
- EN 455-3:2015
- EN 455-4:2009

### EU PPE

- EN ISO 21420:2020
- EN ISO 374-1:2016+A1:2018
- EN ISO 374-2:2019
- EN 16523-1:2015+A1:2018
- EN ISO 374-4:2019
- ISO-16604:2004



For additional information  
or samples, contact your  
local distributor.

1 Tested per ASTM D6319, EN 455-2

This fact sheet has been created using the most recent information. In the interest of continuous improvement, the characteristics of the products may change without prior notice.