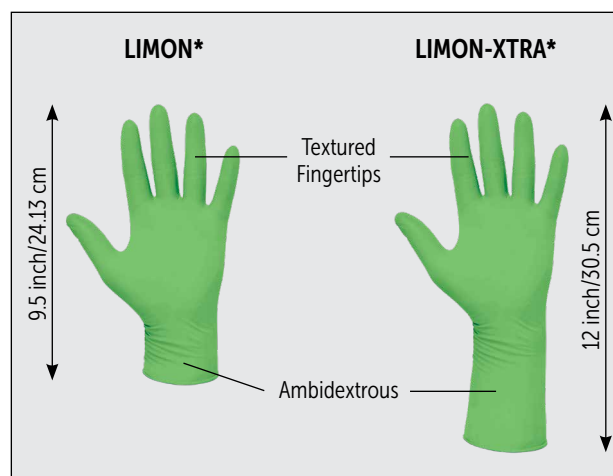


# HALYARD\* PUREZERO\* LIMON\* and LIMON-XTRA\* Nitrile Exam Gloves For Medical/Industrial/Lab Use

## TECHNICAL DATA SHEET

### Description

HALYARD\* **PUREZERO\*** LIMON\* (9.5") and LIMON-XTRA\* (12") 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\*** LIMON\* and LIMON-XTRA\* Nitrile Exam Gloves are tested for use against 14 chemotherapy drugs. The beaded cuff allows for ease of donning, and textured fingertips provide tactile agility.



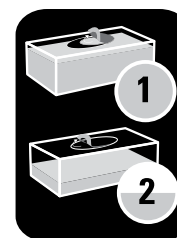
Manufactured at  
**OUR OWN** Safeskin  
Facility in Thailand.

### Physical Properties

AQL	1.0
Non-Sterile	✓
Ambidextrous	✓
Textured Fingertips	✓
Not Made With Natural Rubber Latex	✓
Powder-Free	✓
Tensile Strength <sup>1</sup>	38 MPa (Target)
Ultimate Elongation <sup>1</sup>	550%
Shelf Life	3 Years

### SMARTPULL\* Dispenser

Both **PUREZERO\*** LIMON\* and LIMON-XTRA\* 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
LIMON* Glove Length (inch/cm)	9.5"/24	9.5"/24	9.5"/24	9.5"/24	9.5"/24
LIMON-XTRA* Glove Length (inch/cm)	12"/30.5	12"/30.5	12"/30.5	12"/30.5	12"/30.5
Middle Finger Length (mm)	71	78	84	87	96
Width of Palm (mm)	70	80	95	110	120
Fingertip Thickness	0.12 mm (4.7 mil)	0.12 mm (4.7 mil)	0.12 mm (4.7 mil)	0.12 mm (4.7 mil)	0.12 mm (4.7 mil)
Palm Thickness	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)
Cuff Thickness	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)



# HALYARD\* PUREZERO\* LIMON\* and LIMON-XTRA\* Nitrile Exam Gloves For Medical/Industrial/Lab Use

## TECHNICAL DATA SHEET

### Ordering Information

Product Name	Thomas No.	Mfr. No.	Size	Box Qty.	Case Qty.
HALYARD* PUREZERO* LIMON* Nitrile Exam Gloves - 9.5"/24cm Length	22A00F327	LFS311XS	XS	200	2000
	22A00F328	LFS311SM	S	200	2000
	22A00F329	LFS311MD	M	200	2000
	22A00F330	LFS311LG	L	200	2000
	22A00F331	LFS311XL	XL	170	1700
HALYARD* PUREZERO* LIMON-XTRA* Nitrile Exam Gloves - 12"/30.5cm Length	22A00F332	LFS321XS	XS	100	1000
	22A00F333	LFS321SM	S	100	1000
	22A00F334	LFS321MD	M	100	1000
	22A00F335	LFS321LG	L	100	1000
	22A00F336	LFS321XL	XL	100	1000

### Quality & Regulatory Standards

Compliant to these regulatory standards:

- ISO 9001
- ISO 13485:2016

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

#### US Standards

- 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



**CE 2797**  
(PPE Cat. III)

ISO 374-5:2016  
VIRUS

UK  
CA  
0086

ISO 374-1:2016/Type C  
K-Low Chemical



For additional information or samples,  
contact your local distributor or visit  
[www.purezerogloves.com](http://www.purezerogloves.com)

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.

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HALYARD\* is an Owens & Minor brand



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