



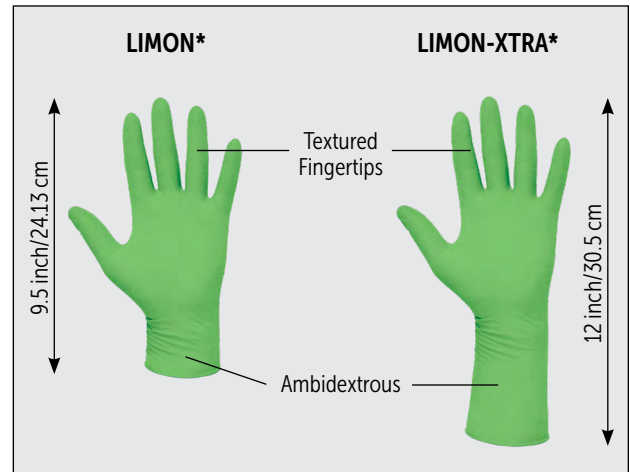
HALYARD* PUREZERO* LIMON* and LIMON-XTRA* Nitrile Exam Gloves For Medical/Industrial/Lab Use

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 57 chemicals and 18 chemotherapy drugs. The beaded cuff allows for ease of donning, and textured fingertips provide tactile agility.



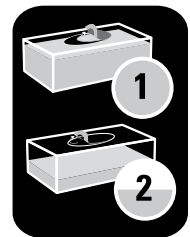
Manufactured at
OUR OWN Safeskin
Facility in Thailand.

Physical Properties

AQL	1.0
Non-Sterile	✓
Ambidextrous	✓
Textured Fingertips	✓
Not Made With Natural Rubber Latex	✓
Powder-Free	✓
Tensile Strength ¹	42 MPa (Target)
Ultimate Elongation ¹	650%
Shelf Life	3 Years

SMARTPULL* Dispenser

PUREZERO* LIMON* 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	Code	Size	Box Qty.	Case Qty.
HALYARD* PUREZERO* LIMON* Nitrile Exam Gloves - 9.5"/24cm Length	LFS311XS	XS	200	2000
	LFS311SM	S	200	2000
	LFS311MD	M	200	2000
	LFS311LG	L	200	2000
	LFS311XL	XL	170	1700
HALYARD* PUREZERO* LIMON-XTRA* Nitrile Exam Gloves - 12"/30.5cm Length	LFS321XS	XS	100	1000
	LFS321SM	S	100	1000
	LFS321MD	M	100	1000
	LFS321LG	L	100	1000
	LFS321XL	XL	100	1000

Storage Instructions

HALYARD* PUREZERO* Nitrile Gloves shall be stored in conditions where the product is kept dry (away from moisture), away from direct sunlight, away from sources of heat, and away from radioactive sources.

Quality & Regulatory Standards

Compliant to these regulatory standards:

- ISO 9001:2015
- ISO 13485:2016
- 10993-10, 10993-11
- ISO 14001:2015

Comply with FDA 21 CFR part 820 / Meet FDA 21 CFR Part 820

Compliance to REGULATION (EU) 2017/745

Compliant to these food handling regulatory standards:

- FDA 21 CFR 177.2600
- FDA 21 CFR 180.22
- Commission Regulation (EU) No 10/2011

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

Comply with PPE Cat III according

- Regulation (EU) 2016/425 (CE 2797)
- Regulation (EU) 2016/425 as amended to apply in GB (UKCA 0086)

Compliant with the REACH regulation

US Standards

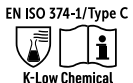
- ASTM F1671
- ASTM F739-12
- ASTM D6978-05
- ASTM D6319

EU MDR Standards

- EN 455-1:2020+A1:2022
- EN 455-2:2015
- EN 455-3:2015
- EN 455-4:2009

EU/UKCA PPE

- EN ISO 21420:2020
- EN ISO 374-1:2016+A1:2018
- EN ISO 374-2:2019
- EN ISO 374-4:2019
- EN ISO 374-5:2016 Virus Protection
- EN 16523-1:2015+A1:2018
- ISO-16604:2004



Applies only to 12" LIMON-XTRA* Nitrile Exam Gloves

Applies only to 9.5" LIMON* Nitrile Exam Gloves

For additional information or samples, contact your local distributor.

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.



HALYARD* is an Owens & Minor brand