

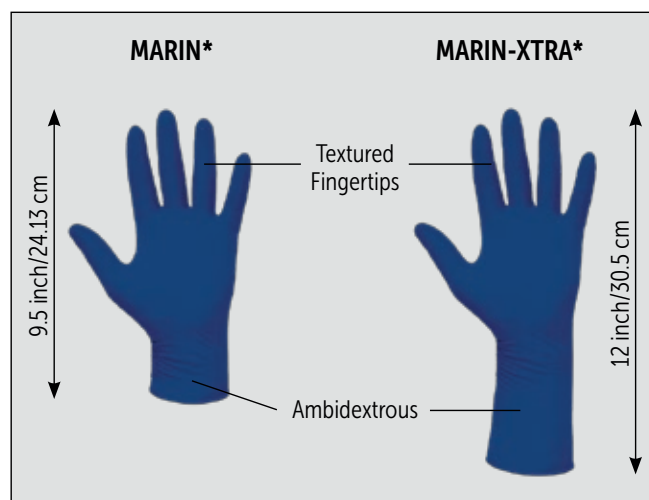
TECHNICAL DATA SHEET

 Tested
against
Fentanyl.

 Meets
USP <800>
Guidelines.

Description

HALYARD* **PUREZERO*** MARIN* (9.5") and MARIN-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*** MARIN* and MARIN-XTRA* Nitrile Exam Gloves are tested for use against 57 chemicals and 14 chemotherapy drugs. The beaded cuff allows for ease of donning, and textured fingertips provide tactile agility.



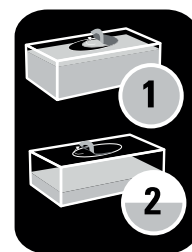
Manufactured at
OUR OWN Safeskin
Facility in Thailand.

Physical Properties

AQL	1.0
Non-Sterile	✓
Ambidextrous	✓
Textured Fingertips	✓
Not Made With Natural Rubber Latex	✓
Powder-Free	✓
Tensile Strength	42 MPa (Target)
Ultimate Elongation	600%
Shelf Life	3 Years

SMARTPULL* Dispenser

PUREZERO* MARIN* 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
MARIN* Glove Length (inch/cm)	9.5"/24	9.5"/24	9.5"/24	9.5"/24	9.5"/24
MARIN-XTRA* Glove Length (inch/cm)	12"/30.5	12"/30.5	12"/30.5	12"/30.5	12"/30.5
Middle Finger Length (mm)	72	78	82	86	95
Width of Palm (mm)	70	80	95	110	120
Fingertip Thickness	0.15 mm (6 mil)	0.15 mm (6 mil)	0.15 mm (6 mil)	0.15 mm (6 mil)	0.15 mm (6 mil)
Palm 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)
Cuff Thickness	0.10 mm (4 mil)	0.10 mm (4 mil)	0.10 mm (4 mil)	0.10 mm (4 mil)	0.10 mm (4 mil)

TECHNICAL DATA SHEET

Ordering Information

Product Name	Code	Size	Box Qty.	Case Qty.
HALYARD* PUREZERO* MARIN* Nitrile Exam Gloves - 9.5"/24cm Length	LFS111XS	XS	100	1000
	LFS111SM	S	100	1000
	LFS111MD	M	100	1000
	LFS111LG	L	100	1000
	LFS111XL	XL	90	900
HALYARD* PUREZERO* MARIN-XTRA* Nitrile Exam Gloves - 12"/30.5cm Length	LFS121XS	XS	50	500
	LFS121SM	S	50	500
	LFS121MD	M	50	500
	LFS121LG	L	50	500
	LFS121XL	XL	50	500

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
 ISO 13485:2016
 ISO 10993
 ISO 14001:2015

FDA 21 CFR part 820 accreditation

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 EEC

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



CE 2797
 (PPE Cat. III)

ISO 374-5:2016

 VIRUS

UK CA
 0086

EN ISO 374-1/Type B

 KTJ



**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.