



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

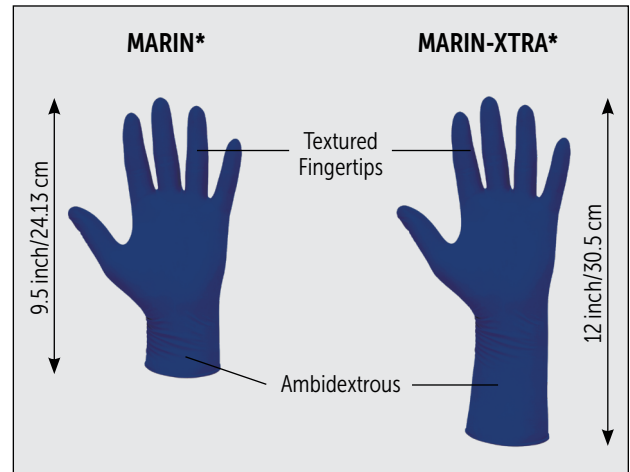
TECHNICAL DATA SHEET

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.



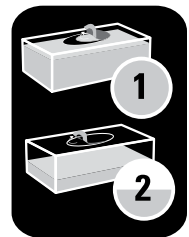
Manufactured at
OUR OWN Safeskin
Facility in Thailand.

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)

HALYARD* PUREZERO* MARIN* and MARIN-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* MARIN* Nitrile Exam Gloves - 9.5"/24cm Length	22A00F337	LFS111XS	XS	100	1000
	22A00F338	LFS111SM	S	100	1000
	22A00F339	LFS111MD	M	100	1000
	22A00F340	LFS111LG	L	100	1000
	22A00F341	LFS111XL	XL	90	900
HALYARD* PUREZERO* MARIN-XTRA* Nitrile Exam Gloves - 12"/30.5cm Length	22A00F342	LFS121XS	XS	50	500
	22A00F343	LFS121SM	S	50	500
	22A00F344	LFS121MD	M	50	500
	22A00F345	LFS121LG	L	50	500
	22A00F346	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.

**Thomas
Scientific**



ThomasSci.com 833.544.SHIP (7447)

CustomerService@ThomasSci.com

