HALYARD*

HALYARD* **PURE**ZERO* MARIN* and MARIN-XTRA* Nitrile Gloves

For Medical/Industrial/Lab Use

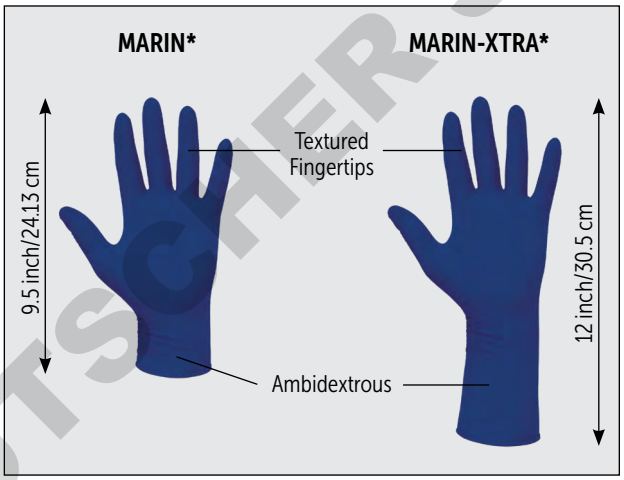
TECHNICAL DATA SHEET

Meets USP <800> Guidelines.

Tested against Fentanyl & Xylazine.

Description

HALYARD* **PURE**ZERO* 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* **PURE**ZERO* MARIN* and MARIN-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.



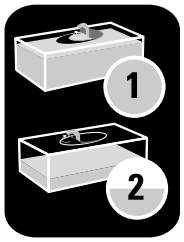
Manufactured at OUR OWN Safeskin Facility in Thailand.

Physical Properties

AQL	1.0
Non-Sterile	✓
Ambidextrous	✓
Textured Fingertips	✓
Not Made With Natural Rubber Latex	✓
Powder-Free	✓
Tensile Strength	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)

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HALYARD*

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Ordering Information

Product Name	Code	Size	Box Qty.	Case Qty.
HALYARD* **PURE**ZERO* 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* **PURE**ZERO* 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 10993-10, 10993-11

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
- EN ISO 374-5:2016 Virus Protection
- EN ISO 374-1:2016/Type C K-Low Chemical Protection
- Compliant with the REACH regulation

CE 2797 (PPE Cat. III) UKCA 0086 ISO 374-5:2016 VIRUS ISO 374-1 / Type B KTJ

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 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

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.

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Owens & Minor

HALYARD* is an Owens & Minor brand

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