

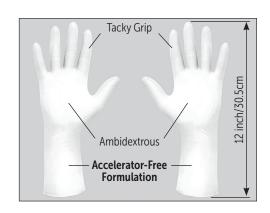
HALYARD* **PURE**ZERO* HG3 White Nitrile Gloves

For the Cleanroom Environment For Industrial Use Only

TECHNICAL DATA SHEET

Description

HALYARD* **PURE**ZERO* HG3 White Nitrile Cleanroom Gloves are designed for semiconductor, pharmaceutical and medical device manufacturing applications. These gloves are clean processed (washed repeatedly in deionized water) to ensure consistent control of low particles and extractables and are recommended for use in ISO Class 3 or higher cleanroom environments. Because HALYARD* **PURE**ZERO* White Nitrile Gloves have an **accelerator-free** formulation, there is a reduced risk of allergies and skin irritation associated with accelerator chemicals in other nitrile gloves.



Glove Dimensions

	X-SMALL	SMALL	MEDIUM	LARGE	X-LARGE
Glove Length (inch/cm)	12"/30.5	12"/30.5	12"/30.5	12"/30.5	12"/30.5
Middle Finger Length (mm)	71	78.5	80.5	88.1	91.6
Width of Palm (mm)	70	80	95	110	120
Finger Tip Thickness	0.16 mm (6 mil)				
Palm Thickness	0.13 mm (5 mil)				
Cuff Thickness	0.10 mm (4 mil)				

Physical Properties

AQL	1.5
Non-Sterile	✓
Ambidextrous	✓
Tacky Outer Glove Finish	✓
Textured Fingertips	✓
Accelerator-Free	✓
Latex-Free	✓
Powder-Free	✓
Silicone-Free	✓
Tensile Strength*	20 MPa (Target)
Ultimate Elongation*	600%
Shelf Life	3 Years

^{*}Tested per ASTM D6319, EN 455-2



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Cleanliness Properties

Max Particle Count	>0.5µm / cm2 <950	IEST RP-CC005
Ionic Content (Extractable ions)	Max Level (ug/g)	IEST RP-CC005
Calcium	50	
Chloride	35	
Magnesium	5	
Nitrate	20	
Potassium	5	
Sodium	10	
Sulfate	10	
Zinc	25	
Ammonium	5	

Additional Glove Information

Recommended for use in ISO Class 3 Cleanrooms or higher

Made in Thailand

Declaration of Conformity (DoC) and Certificates of Analysis (COA) for every production lot available on-line at halyardhealth.com/information

Manufactured in our Safeskin Medical & Scientific (Thailand) Ltd. location

Packaging Data

Double bag, plus case liner

1000 gloves per case: 100 gloves per PE bag X 10 PE bags per lined carton Packaged in ISO Class 5 Cleanroom

Quality & Regulatory Standards

Compliant to these regulatory standards:

ISO 9001

ISO 13485

Compliant to these food handling regulatory standards:

FDA 21 CFR 177-2600

Commission Regulation (EU) No 10/2011

Japan Food Sanitation Act

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

EN 420:2003 +A1:2009

Ordering Information

HALYARD* PUREZERO* HG3 WHITE NITRILE GLOVES, NON-STERILE, AMBIDEXTROUS, TACKY

XS	CLN3031XS
SM	CLN3031SM
MD	CLN3031MD
LG	CLN3031LG
XI	CLN3031XI

For additional information or samples, contact your local distributor or visit www.halyardhealth.com







