



Black Lightning®

POWDER FREE BLACK NITRILE GLOVES



The Standard in Barrier Protection!

At Atlantic Safety Products, we take great pride in providing gloves that offer serious protection from your work environment while keeping your hands in top condition for maximum productivity. Formulated with 100% quality Nitrile, our Black Lightning® gloves offer superior barrier protection in an industry standard black color.

- Provides >240 minutes of protection from fentanyl exposure*
- Powder free with no excess chemicals
- Super strength and stretch – no more tearing
- Touchscreen Compatible
- Not made from natural rubber latex
- Approved for medical use
- Non-Sterile



6
MIL

PF

POWDER FREE

2

FOR SINGLE USE ONLY

LATEX

NON-LATEX



FULLY TEXTURED



AMBIDEXTROUS



FOOD SAFE

*information on file



THE GLOVE THAT CHANGED AN INDUSTRY!™

BLS5, rev 3

GLOVE SPECIFICATIONS



Black Lightning®

POWDER FREE BLACK NITRILE GLOVES

MATERIAL

Nitrile

OUTER SURFACE

Free from glove powder, Fully Textured

SHAPE

Ambidextrous, straight fingers, thumb and fingers in one plane. Beaded cuff.

PACKAGING: Standard Cuff

1000 gloves per case, by weight, 10 boxes per case, 100 gloves per dispenser box, by weight

COLOR

Black

PIN HOLES AND VISUAL DEFECT

Assurance Action Sampling Inspection by destructive and visual test procedures

GOOD MANUFACTURING PRACTICE

The gloves are manufactured in compliance with the Current Good Manufacturing Practice (GMP) Requirements in the United States of America as appropriate for patient examination gloves (Federal Register, Part 820)

ISO 9000

Quality System Certified to International Standards Organization 9002.
Model for Quality Assurance in Production, Installation and Servicing.

ASTM

Passed chemical permeation testing of fentanyl per ASTM Standard D 6978.
The test is conducted for **240 minutes** and there was no material breach during this time.

© 2023 ATLANTIC SAFETY PRODUCTS, INC. ALL RIGHTS RESERVED. 2023.2343

Quality Characteristics

GLOVE TYPE	CUFF LENGTH mm (inches)	CUFF THICKNESS mils (mm)	PALM THICKNESS mils (mm)	FINGER THICKNESS mils (mm)	TENSILE STRENGTH		ELONGATION	
					Before Aging	After Aging	Before Aging (%)	After Aging (%)
Standard	240 (9.4)	3.5 (.09 ± .01)	4.7 (.12 ± .02)	6.1 (.15 ± .02)	≥ 14	≥ 14	≥ 500	≥ 400

Atlantic Safety Products

55 Barnstead Road
Pittsfield, NH 03263, USA
www.AtlanticSafetyProducts.com

Caution: Components used in making these gloves may cause allergic reactions in some users. Follow your institution's policies for use.

GLOVE SIZE	ITEM NUMBER	GLOVES per Box/Case	PALM WIDTH
Small	OR-S	100/1000	84 mm ± 3 mm
Medium	OR-M	100/1000	94 mm ± 3 mm
Large	OR-L	100/1000	105 mm ± 3 mm
X-Large	OR-XL	100/1000	113 mm ± 3 mm
XX-Large	OR-XXL	100/1000	123 mm ± 3 mm



HAND PROTECTION HAPPENS HERE!™

For FREE SAMPLES or to place an order, please contact us at: (800) 540-4397
or customerservice@atlanticsafetyproducts.com