



Nitrile

Two contrasting layers for reliable barrier protection

- Dual layer, dual color design for two layers of protection
- Tested for protection from hazardous chemicals
- Advanced barrier protection (AQL 0.65)
- Non-stick and non-foaming properties for reduced interference when working



Industries

- Chemical
- Life Sciences
- Food Processing
- Healthcare

Recommended For

- Administering drugs
- Inspection, selecting, checking parts
- Sample taking and processing
- Transferring liquids and solids



TECHNICAL DATA SHEET

PRODUCT INFORMATION

LifeStar EC [™] 93-868	
Material	Nitrile
Color	White Exterior, Blue Interior
Glove Design	Powder-Free, Chlorinated, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 13485, ISO 9001
Regulatory	ASTM D6319, Category III, CE 0493, EC 2023/2006, EC 1935/2004, EN 455 1-4, EN 16523-1, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 421:2010, FDA21 CFR 177-2600-US Food Contact Approved, ISO 9001, ISO 13485, NFPA 1999:2013
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case XXXL: 90 gloves per dispenser
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Malaysia
User Needs Segment	High Risk
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11), XXXL (11.5 - 12)
Anti-static	Not Tested
Vulcanization Chemical Accelerators	<ul style="list-style-type: none"> Zinc Dibutyldithiocarbamate (ZDBC) <p><i>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</i></p>

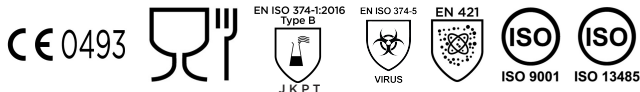
PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	≥ 280 / 11.0		ASTM D3767, EN 420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151, EN 374-2
Palm Thickness (mm/mils)	0.15 / 5.5		ASTM D3767, EN 420
Finger Thickness (mm/mils)	0.22 / 8.7		ASTM D3767, EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	27	22	ASTM D412 & D573
Elongation at Break (%)	650	550	ASTM D412
Force at break (N)	14	11	EN 455-2

ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XXL (10.5 - 11)	XXXL (11.5 - 12)
Product Code	93868070	93868080	93868090	93868100	93868110	93868120

Performance Standards and Regulatory Compliance



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