

# LifeStar EC<sup>™</sup> 93-868

**High Risk Exam Nitrile Gloves** 

# Dual-layer exam gloves offering increased comfort and advanced barrier protection while reducing skin allergy risks

- Reduced allergy risk: Manufactured without accelerators, helping to prevent users from Type IV skin allergies
- Comprehensive protection: Tested for protection against chemo drugs, fentanyl, and hazardous chemicals, these nitrile gloves deliver exceptional safety
- Low AQL: These medical exam gloves' low 0.65 AQL reinforces their barrier integrity
- Sustained grip: Textured fingertips and a non-stick/non-foaming composition help medical users and healthcare professionals maintain a strong grip in dry and wet conditions
- Extended protection: Our gloves boast an extended cuff over the wrist and lower forearm, protecting workers on the job
- Enhanced Comfort: These gloves now ensure increased comfort while maintaining the same high level of protection



#### **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
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks , FDA21 CFR 177-2600-US Food Contact Approved , ASTM D6319, NFPA 1999:2013,EN 455 1-4, EN 16523-1, ASTM D6977, EN ISO 21420:2020, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, EN 421:2010, UKCA
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	Malaysia
Product Segmentation	High Risk
Antistatic	Yes EN1149
Silicone Free	No
Vulcanization Chemical Accelerators	Made without accelerators  Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.

#### **PHYSICAL PROPERTIES**

	Typica	Typical Values		
Length (mm/inches)	≥ 280	≥ 280 / 11.0		
Freedom from Holes (Inspection level I)	0.65	0.65 AQL		
Palm Thickness (mm/mils)	0.14	0.14 / 5.5		
Finger Thickness (mm/mils)	0.21	0.21 / 8.3		
	BEFORE AGING	AFTER AGING		
Ultimate Tensile Strength (MPa)	≥ 25	≥ 25	ASTM D412 & D573	
Elongation at Break (%)	≥ 700	≥ 650	ASTM D412	
Force at break (N)	≥ 10	≥9	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)
<b>Product Code</b>	93868070	93868080	93868090	93868100	93868110

## **Performance Standards and Regulatory Compliance**



























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