



# Setting a New Standard for Quality and Innovation

As a company dedicated to excellence and innovation.

Our gloves represent India's manufacturing prowess, showcasing our unwavering dedication to superior quality, user-centric design, and advanced engineering. We are proud to offer the ultimate combining cutting-edge technology with our commitment to excellence



# Innovating the Future of Comfort and Durability

Discover the story of Enliva, our mission and our commitment to transforming the glove industry by elevating the importance of Personal Safety Equipment as a fundamental of safety and hygiene.

#### **OUR COMMITMENT**

As part of our commitment to excellence, we aim to deliver unparalleled protection in challenging and hazardous work environments. We achieve this through our unwavering focus on providing superior, safer, and more convenient gloves across a wide range of product markets. Our dedication to professionalism and excellence is evident in every aspect of our operations, from innovative research and development to reliable production and exceptional customer service.

#### **OUR FORWARD FOCUS**

We are dedicated to shaping the future by continuously pushing the boundaries of innovation and technology. Our vision is to lead the industry in delivering cutting-edge gloves that provide superior protection, comfort, and convenience to our customers. As we strive to achieve this goal, we remain committed to being a socially responsible company that contributes to the betterment of society and the environment.

### Crafted to Perfection: Our Range of Superior Quality Gloves

Get a closer look at Enliva's nitrile gloves, including available sizes, packaging, and regulatory compliance information. Understand the benefits of choosing nitrile gloves, including allergy-free, durable, and chemical-resistant features.







Latex Free



Polymer Coated



**Ambidextrous** 



Single Use





### From Material to Performance Understanding Enliva's Nitrile Gloves

- \* FDA 510k (Food and Drug Administration, U.S.A)
- \* EN455 (European Norms)
- \* ASTM (American Society for Testing and Materials)
- \* CE (Conformité Européenne)
- ISO (International Organization for Standardization)

ISO number - 13485:2016

\*At Application Stage





#### **Glove Sizes**

X-SmallSmallMediumLargeX-Large

Regulatory Compliance \* Standards \* Manufacturing Accreditations Our applications are currently being processed and are in the approval process.



### **GLOVE SPECIFICATIONS**

#### **PRODUCT CODE**

#### NPF-030CB-N-3CE

Length Standard requirements **Test Method** Cuff Size range Palm Width XS Palm Width S Palm Width M Palm Width L Palm Width XL **Finishing** Colour Glove Surface **Base Material** Weight XS Weight S

Weight M

Weight L

Weight XL Wall thickness

(single wall)
Wall thickness Cuff

(single wall)

Finger (single wall)
Wall thickness Palm

240±5mm EN 455/ASTM D6319

> Beaded XS. S. M. L & XL  $75 \pm 5 \,\mathrm{mm}$  $85 \pm 5 \,\mathrm{mm}$  $95 \pm 5 \, \text{mm}$  $106 \pm 5 \, \text{mm}$ Min 110 mm **Polymer Coated** Blue (CB) **Finger Textured** Nitrile (NBR) 2.5 + / - 0.3 a2.7 +/- 0.3 gt 3.0 + / - 0.3 g3.3 + / - 0.3 q4.0 +/- 0.3 g Min 0.08 +/- 3 mm

Min 0.05 mm

Min 0.05 mm

**LABORATORY** Before aging After aging Force at break Median 6 N Median 6 N **Tensile Strength** Min 18 MPa Min 16 MPa Min 500 % Min 400 % **Elongation** Modulus at 500 (%) N/A N/A (before/after aging) Maxt Residual powder content ≤ 2 mg ≤ 2 mg

#### IN PROCESS QUALITY ASSURANCE (IPQA) & PRE SHIPMENT QUALITY ASSURANCE (PSQA)

**Barrier Quality** 

**Visual Quality** 

Visual Quality (Critical)

a) EFM

b) Mix size

c) Mix product

d) Wrong size

e) Wrong product f) Contaminationt

Physical Properties & Physical Dimensions

G1 Sampling AQL 1.5 G-1 sampling AQL 2.5

**AQL 0.65** 

S-2 AQL 4.0

### **OUR ASSEMBLY LINE**

Enliva's state-of-the-art factory facility is equipped with advanced technology and adheres to the highest standards of safety and quality control. We take pride in delivering premium nitrile gloves to protect and keep you safe.





PRECISION.
QUALITY.
INNOVATION.

### **OUR EXPERTS**

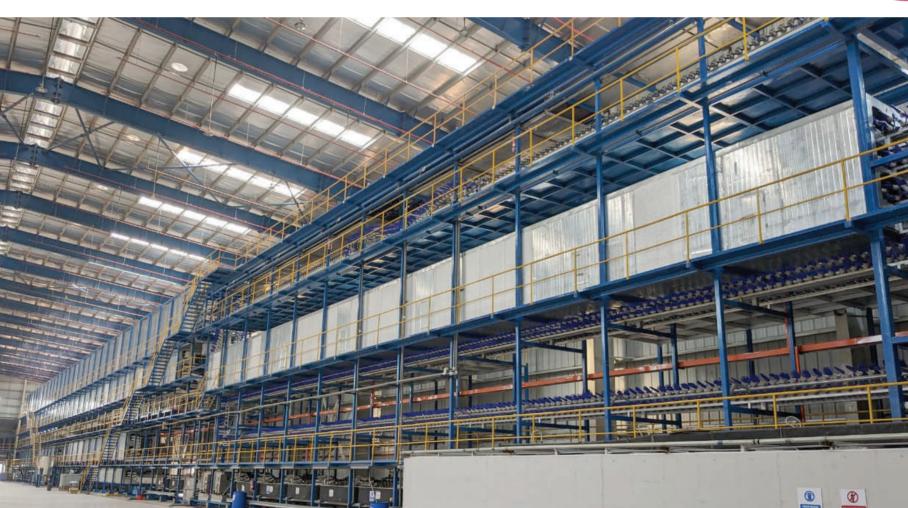
Our dedicated team is committed to delivering the highest standards of excellence, combining diverse expertise to meet the unique needs of our clients.



## Experience Comfort, Quality, and Protection like Never Before

Enliva's nitrile gloves are a landmark achievement of India's manufacturing prowess, setting the highest standards for superior quality, comfort, and protection. Choose Enliva and experience the difference our gloves can make to your workday.







# GET IN TOUCH WITH US

Discover how Enliva creates exceptional experiences through superior quality, user-centric design, and advanced engineering.

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