

## Emamou: GLOVES & FACE MASKS

Emamou provides gloves and face masks for health care and daily uses. Our products have compliance with quality, sustainability, and hygiene standards.

### Latex Gloves

|                          | Powder Latex Gloves  | Powder Free Latex Gloves   |
|--------------------------|--|--|
| <i>Material</i>          | Natural latex  |  |
| <i>Component</i>         | Ambidextrous; smooth or fully textured surface; beaded cuff; natural white using FDA approved absorbable corn starch, UP grade                   | Powder Free - Polimer Coated or Online Chlorinated AmbldexTrous: TUIV texTUre" Deode cut White or Velowisr |
| <i>Quality standards</i> | Conforms to ASTM D3578 and EN 455 Standards. Manufactured under ISO 9001: 2008; ISO 13485:2003; and ISO 22000:2005 for Quality Management System |  |
| <i>Size</i>              | XS – S – M – L – XL  |  |
| <i>Storage</i>           | Store in a dry and cool place, temperature should not be higher than 30°C  |  |
| <i>Shelf-life</i>        | 5 years (from the date of manufacturing)   |  |



*Powder Latex Glove*



*Nitrile Gloves*

## Sterile Surgical & Nitrile Gloves

|                          | <u>Sterile Surgical Gloves</u>  | <u>Nitrile Gloves</u>  |
|--------------------------|---|--|
| <i>Material</i>          | Natural latex   | Synthetic nitrile latex  |
| <i>Components</i>        | <b>Powdered</b> ; hand-specific; textured surface; beaded cuff; natural white, using FDA approved absorbable corn starch, USP grade.  | <b>Non-Sterile Powder-Free.</b> Ambidextrous; Finger Tip Textured; Beaded Cuff; White or Coloured (Blue, Light Blue, Black)  |
| <i>Quality standards</i> | <ul style="list-style-type: none"> <li>○ Conforms to ASTM D3577</li> <li>○ Manufactured under ISO 9001:2008; ISO 13485:2003; and ISO 22000:2005 for Quality Management System</li> <li>○ Sterilized by E.O Gas</li> <li>○ Bioburden and sterility tested</li> <li>○ Hypoallergenic reducing potential allergic reactions.</li> <li>○ Using FDA approved absorbable corn starch</li> </ul> | <ul style="list-style-type: none"> <li>○ Conforms to AST D6316</li> <li>○ Manufactured under ISO 9001: 2008; ISO 13485:2003; and ISO 22000:2005 for Quality Management System</li> <li>○ Manufactured from 100% nitrile (Acrylonitrile-Butadiene)</li> </ul> |
| <i>Size</i>              | 6.5, 7.0, 7.5, . 8.0  | XS – S – M – L – XL  |
| <i>Storage</i>           | Store in a dry and cool place, temperature should not be higher than 30°C   | Store in a dry and cool place, temperature should not be higher than 38°C  |
| <i>Shelf-life</i>        | 5 years (from the date of manufacturing)  | 3 years (from the date of manufacturing)   |

**Test report sample: test implemented for every order**

## Face Masks

Emamou provides a variety of face masks for medical and daily use.

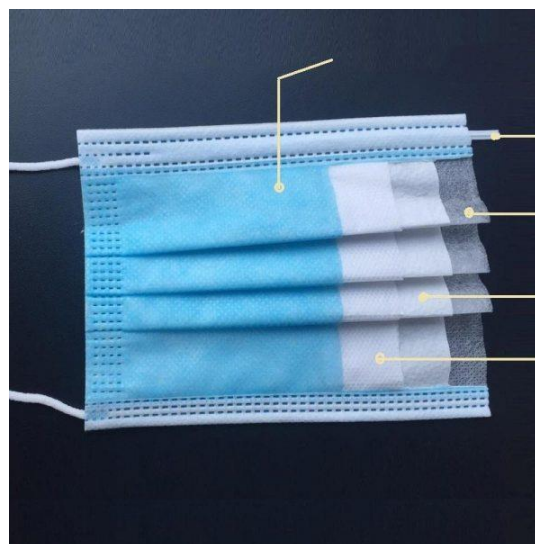
The medical face mask, type IIR 3-layers. The face masks are made of soft material and are certified for medical use.

- TYPE IIR face mask
- Materials: polypropylene, non-woven fabric
- Compliant with **EN14683** (bacterial filtration efficiency, differential pressure (breathability), splash resistance and microbial cleanliness)
- Packed in a seal bag per 50 pieces in a handy dispenser box

- Hypoallergenic, fiberglass and latex free
- BFE > 98%
- CE certification
- Non-sterile
- Comfortable and safe
- 3-layer
- Elastic earbands
- With nose strip

**Test report sample: August 2020 – test implemented for every order**

| No. | Tests  | Test method                        | Specification  | Observation                     | Conclusion |
|-----|--|------------------------------------|--|---------------------------------|------------|
| 1   | Bacteria filtration efficiency (BFE)                 | EN 14683:2019 AC:2019 (E, Annex B) | ≥ 98%  | 98.28%                          | Passed     |
| 2   | Differential pressure (breathability)                | EN 14683:2019 AC:2019 (E, Annex C) | < 60 Pa/cm <sup>2</sup>  | 15.92 Pa/cm <sup>2</sup>        | Passed     |
| 3   | Synthetic blood penetration (splash resistance test) | ISO 22609:2004                     | No visible penetration of synthetic blood at the end of the test period. 29 over 32 masks should pass the test to qualify this parameter | 32 over 32 specimens are passed | Passed     |
| 4   | Microbial cleanliness (bioburden)                    | EN ISO 11737:2018, Annex D         | ≤ 30 CFU/g   | 19 CFU/g                        | Passed     |



### More about our medical face mask

Medical masks must comply with the correct European guidelines regarding personal protective equipment: the EN 14683 with a CE certification. The face masks are therefore suitable for healthcare workers. A test report is available for each type of mask, which indicates that the relevant brand and type of IIR mask meets the set standards.

## About Emamou

Emamou delivers sustainability solutions for packaging and rubber applications. Emamou also provides sustainability and ESG consultation for enterprises moving forward to the net zero future.

We are committed to delivering products that are certified and comply with highest standards of sustainability including environmental protection and social conformity. We are partnered with manufacturing factories to design and manufacture sustainable products, as well as to ensure that every stage of the value chains are managed sustainably.

## Let us help you grow sustainably:



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