



## VINYL EXAMINATION GLOVES

### POWDER FREE / NON STERILE BLUE COLOR

#### A) CE, DIRECTIVES & NORMS CONFORMITY

- Labelled CE
- Medical Device Class 1: conform with European norms EN 455 1/2/3/4, Directive DM 93/42/CEE modified 2007/47/CE and American Standard ASTM D 5250
- Individual Safety Equipment : indicative test with European norms EN 420, EN 374 1/2/3 & EN 388, Directive 89/686/CEE

#### B) PHYSICAL PROPERTIES

- Ambidextrous / Beaded cuff
- Thickness / Palm, fingers (mm) = 0.08 mm +/- 0.02
- Length (cm) = 24 cm minimum
- Width (mm):

Size XS	Size S	Size M	Size L	Size XL
> or = 80 mm	80 ± 10 mm	95 ± 10 mm	110 ± 10 mm	> or = 110mm

#### C) MECHANICAL PROPERTIES

Sizes XS / S / M / L / XL	Before ageing	After ageing
Stretching until the breaking	350 % Min.	320 % Min.
Resistance to the breaking (Newton)	3,6 N Min.	3,6 N Min.

#### D) COMPONENTS

- Raw material: Polyvinyl Chloride
- Plasticizer, DPHP, DOTP stabilizer, Calcium-Zinc
- Polymer agent: polyethylene film (PE)
- Absence of chemical agents at the end of process

#### E) PROTEIN LEVEL

- Protein free

#### F) BIO-COMPATIBILITY

1. Primary skin Irritation test / Results : Non irritant (according to EN 455-3)
2. Dermal Sensitization Assay / Results : Non irritant (according to EN 455-3)

#### G) BACTERIOLOGY TEST RESULTS

- Permeation (according to EN 374-2) water test & air test leakage

#### H) POROSITY & PHYSICAL PROPERTIES

- Porosity : EN 455-1 / Pin holes : control level G1/AQL 1.5
- Physical properties : EN 455-2 / Dimensions : control level S2/AQL 4.0

#### I) PACKING

- Dispenser box of 100 gloves
- Export carton of 10 boxes