



SCOPE

Two layer polyurethane and chlorosulfonated polyethylene glove. The CSM layer is on the glove box side. Excellent chemical and mechanical properties. High resistance to ozone and UV. Good resistance to ionising radiation. Excellent resistance to disinfectant products used in the pharmaceutical industry. The rim of the glove is made of CSM.

Economical performance

Chemical performance Dexterity performance

Storage performance















IN COMPLANCE WITH 2016/425 EUROPEAN REGULATION (CATEGORY 3 P.P.E.)

SC-COM-238-Rev 1







| GENERAL INFORMATION | | | |
|------------------------|--|--|--|
| Chemical composition | Chlorosulfonated Polyethylene/Polyurethane | | |
| Material code | Y/PUR | | |
| Colour | Blue Interior / White Exterior | | |
| Packaging | Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 10 units. | | |
| Care instructions | Store in the original packaging between +5°C and +25°C. Expiry date of 3 years in the original packaging. Wash with soapy water, rinse with clear water and then air-dry at a low temperature (<40°C). | | |
| Treatment | Non-recyclable. Disposal as simple non-toxic waste if not contaminated by a hazardous substance. | | |
| Sterilisation | Not available in decontaminated or decontaminated-sterile version. | | |
| Powdering | Standard: lightly powdered gloves. | | |
| Disinfectants | Excellent resistance to the following disinfectants: Surfa Safe, 0.50% Hexanions G+R, 0.25% Surfanios, 0.50% Spetanios, 10% Soproper, 100% Soproper, Actril, 70% Isopropyl alcohol. | | |
| Dimensional tolerances | Thickness: 7/10 mm (palm min 5/10, max 9/10). Length tolerance (+/- 20 mm). Diameter of the rim: 5 mm (+/-1 mm). | | |

| PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -20 TO +120°C | | |
|---|--|--|
| Alcohols | | |
| Acids, bases | | |
| Strong oxidants | | |
| Uv, ozone, free radicals, natural ageing | | |
| Ketone solvents | | |
| Chlorinated solvents | | |
| Aromatic solvents | | |
| Aliphatic oils and solvents | | |
| Peracétic acid sterilisation (3%) | | |
| H202 Sterilisation (35%) | | |
| H202 Sterilisation (50%) | | |
| 25-50 kGray gamma radiation | | |
| Autoclave sterilisation (121°c) | | |
| Protection from ionising radiation | | |

^{*} Not recommanded — Can be used under certain conditions — Acceptable ——— Recommended

| MECHANICAL PROPERTIES | | | | | |
|-----------------------------|---------------------------------|------------------------------------|-------------------|--|--|
| 100% Modulus ⁽¹⁾ | Tensile strength ⁽¹⁾ | Elongation at break ⁽¹⁾ | Puncture (EN 388) | | |
| < 3.0 MPa | > 30 MPa | > 500% | > 60 N | | |

^{(1) (}Iso 37 type 2)



The instruction leaflet, the EU Declaration of Conformity and the list of references are available on the website.

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