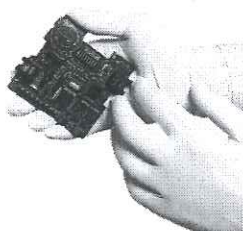


Product data sheet

Tél :01 47 01 20 40 www.oceta.com

Article number: 911000 GL01

Designation: GL01 Nitrile gloves powder-free, color white, length 30 cm

**Technical specifications**

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|----------------------|---|
| scope of application | Protective gloves against chemicals according to EN 374/1: 2003 for handling paints, varnishes, cleaning and polishing agents, synthetic resins, adhesives and pesticides. Thin-film gloves are first and foremost a splash guard with a limited barrier function and not as chemical protective gloves, as they only allow a low tactile sensation! |
| Main Features | Material Thickness: 0.09 mm (+/- 0.01 mm) Durability: 1 year |
| Dimensions | <u>Size S:</u> Glove length 300 mm ± 10 mm Width of the palm 80 mm ± 10 mm <u>Size M:</u> Glove length 300 mm ± 10 mm Width of the palm 95 mm ± 10 mm <u>Size L:</u> Glove length 300 mm ± 10 mm Width of the palm 110 mm ± 10 mm |
| Design / Execution | Liquid-tight nitrile disposable glove with low protection against chemical hazards Power levels: J (n-Heptan) Level 6 (> 480 min) K (NaOH 40%) ... Level 6 (> 480 min) Category III Mechanical protection KAT 2 according to EN 388 Abrasion: 0 Cut resistance: 0 Tear resistance: 0 Stitch resistance: X Finger mobility to EN420: 5 |

16.4.2019

Print view: Nitrile disposable glove

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|--|---|
| | <p>Ozone resistance: low Sunlight resistance : medium</p> <p>Phthalate, silicone, powder and latex free</p> |
| Scope of delivery | The gloves are vacuum-packed to 100 pcs. ± 2 pcs. In plastic bags. A box of 32 x 29 x 28 cm contains 10 bags. |
| Material Raw material group | Nitrile |
| Technical note | <p>Nitrile gloves do not provide resistance to the following chemicals:</p> <p>Acetaldehyde, acetone (2-propanone), acetonitrile, formic acid 90%, benzene, brake fluid, butyl acetate, chloroform, chromic acid 50%, dichloromethane (methylene chloride), acetic acid conc. (Glacial acetic acid), ethyl acetate, methanol, methyl acetate, methyl ethyl ketone (MEK), Nitrogen dilution, normal unleaded lead, 2-propanol (isopropyl alcohol), nitric acid saturated, sulfuric acid 96%, tetrahydrofuran, toluene, trichlorethylene (tri), xylene.</p> <p>This list is a guide and is only a small excerpt of the materials and chemicals used.</p> <p>Below is the permeation time for some selected substances:</p> <p>acrylamide (40%)> 480 min cyclohexanol (hexalin / at 23 ° C)> 60 min acetic acid (10%)> 480 min ethanol (20%)> 480 min ethidium bromide (1%))> 480 min formaldehyde (37%)> 60 min glutaraldehyde (5%)> 480 min potassium hydroxide (30%) (caustic potash)> 480 min methanol 5%> 480 min phosphoric acid (30%)> 480 min nitric acid (10%) > 480 min hydrochloric acid (10%)> 480 min hydrogen peroxide> 480 min</p> <p>These data are based on laboratory test methods, which can only partly adjust the working conditions. It is the end user's responsibility to select and test the appropriate gloves for their application. If working with skin-damaging substances, be sure to inspect the glove for any holes and cracks before use.</p> |
| Color (s) | white |
| Clean room suitability to ISO 14644-1 | Yes |
| Bleeder resistance (value unit standard) | 8 x 10e7 Ω IEC / TR 61340-5-2 |
| Elongation (Value Unit Standard) | 400-500% |

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