

TECHNICAL DATA SHEET

GLP – Solvex PVA gloves

Product description

Red cotton lined PVA protective gauntlet gloves.

Glove material

- Polyvinylalcohol coating
- Cotton interlock liner

All ingredients conform to the applicable FDA indirect food additive regulations as prescribed by the FDA Code of Federal Regulations, Title 21, Part 177, Section 2600, "Rubber Articles".

Characteristics

- Good abrasion, cut, tear and puncture
- Anti-static properties : volume resistivity (according DIN 4841) = 20 MΩ.
- Resists a very broad range of organics. Use against following chemicals: Aliphatics, Aromatics, Chlorinated solvents, Ketones, Esters and Ethers.

Application

Hand protection

Technical specifications

EN-specifications

<u>Abrasion resistance</u> :	Performance level 4 (> 8000 cycles)
<u>Blade cut resistance</u> :	Performance level 1 (index 1.4)
<u>Tear resistance</u> :	Performance level 2 (average 46 N)
<u>Puncture resistance</u> :	Performance level 1 (average 37 N)
<u>Liquidproof</u>	Acceptable Quality level 1.0 or EN performance level 2
<u>Chemical permeation</u> :	upon request

Gloves conform to the requirements of the European Directive 89/686/EEC and to the European standards EN 420, EN 388 and EN 374. They are categorised in "Complex Design" (= Protection against Mortal risks).

EC-type examination certificate received from:

*ITF LYON
Avenue Guy de Collongue
B.P. 60
F-69132 ECULLY CEDEX*

EC-quality control for the final product by :

*CENTEXBEL
Technologiepark 7
B-9052 Zwijnaarde*

Reference	Colour	Finish	(EN) Sizes	Length
GLP 09	red	Fully coated gauntlet	9	355 mm

Limitations of use

Do not use against flames or temperatures < -20 °C or > 80 °C.

Water sensitive : do not use is water or water based solutions, such as alcohols.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Chemicar Europe cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tapes suitability for their own applications.