



## Use(\*)



## Technical features

- ✓ **Construction:** Nitrile disposable glove.
- ✓ **Specifications:**
  - Powder free.
  - Rolled cuff - Non sterile - Ambidextrous - AQL 1.5.
  - Length: 240 mm
  - Thickness: \* Palm: 0.12 mm. \* Major: 0.15 mm.
  - \* Wrist: 0.10 mm.
- ✓ **Material:** nitrile.
- ✓ **Colour:** blue.
- ✓ **Sizes:** 6/7 (S), 7/8 (M), 8/9 (L), 9/10 (XL), 10/11 (XXL).
- ✓ **Packaging:** - Carton of 10 display boxes.  
- Display box of 100 units. (\*\*)



Learn more : [www.singer.fr](http://www.singer.fr)

(\*\*) quantity measured at weight

## Advantages

- ✓ Very good touch.
- ✓ Ideal for persons allergic to latex. ✓ Suitable for food processing.
- ✓ More resistant than latex and vinyl notably for oils and fats.
- ✓ Reversible. ✓ Maintenance free (disposable item).
- ✓ Display and protective strong box.
- ✓ For your safety all these products comply with stringent quality criteria and are manufactured in accordance with **ISO 9001** (Quality Management Systems) and **ISO 14001** (Environmental Management Systems).

## Certification

This product complies with **European Regulation (EU) 2016/425** on Personal Protective Equipment (PPE). **Category III**.

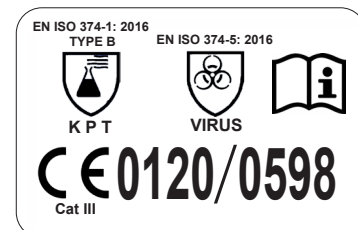
Issued by **SGS**.

Notified body n°0120 (until 31.12.20) n°0598 (from 01.01.21).

The PPE is subject to the conformity assessment procedure based on quality assurance of the production process (**Module D**) set out in Annex VIII (Category III) under surveillance of **SGS**.



For food contact: in accordance with **Regulation (EC) 1935/2004** art 3, French decree 2007/766 and French decree of 09/11/94 (rubber); any type of food. (tests performed by SGS).

**EN 420 : 2003 +A1: 2009.**  
**EN ISO 374-1: 2016. EN 374-2: 2014.**  
**EN 16523-1: 2015. EN 374-4: 2013.**  
**EN ISO 374-5: 2016.**



Download the EU declaration of conformity on <http://docs.singer.fr>

(\*) Type of use is given as a guide only. It is to the end user to check whether the product is suitable or not for the intended use. Before any use, read carefully the instructions enclosed with the product. Issue LS\_2020\_12\_04. Copyright: Singer, Fotolia.

EN ISO 374-1 : 2016 / TYPE B	EN ISO 374-5 : 2016	Chemical ▼	Code ▼	Breakthrough time ▼	Class ▼	Mean degradation ▼	Appearance of the sample after testing ▼
		Methanol	<b>A</b>	2 minutes	<b>0</b>	<b>71%</b>	Severe swelling
		n-Heptane	<b>J</b>	6 minutes	<b>0</b>	<b>57%</b>	Severe swelling
		Sodium hydroxide 40%	<b>K</b>	> 480 minutes	<b>6</b>	<b>- 60%</b>	No change
		Sulphuric Acid 96%	<b>L</b>	4 minutes	<b>0</b>	<b>100%</b>	Complete degradation
<b>KPT</b>	<b>VIRUS</b>	Acetic Acid (99 ± 1) %	<b>N</b>	4 minutes	<b>0</b>	<b>98%</b>	Severe swellingt
		Ammonia 25%	<b>O</b>	> 14 minutes	<b>1</b>	<b>84%</b>	Severe swelling
		Hydrogen peroxide 30%	<b>P</b>	> 60 minutes	<b>3</b>	<b>14.3%</b>	Swollen
		Formaldehyde 37%	<b>T</b>	> 44 minutes	<b>2</b>	<b>34%</b>	Moderate swelling

**Type B** gloves are gloves that have passed

i) penetration test as per EN374-2:2014 (water leak & air leak test)

ii) achieved at least **Level 2 (more than 30 min)** breakthrough time) for chemical permeation test as per EN16523-1:2015 against minimum **3 chemicals** from the list of 18 test chemicals on Table 2 of EN ISO 374-1:2016.

The 3 tested chemicals are represented by their code letter and marked under the pictogram and

iii) have performed chemical degradation test as per EN374-4:2013 for each chemical claimed and the results are as reported here.

EN ISO 374-1: 2016 Chemical Permeation Performance levels	
Measured breakthrough time (min)	Permeation performance level
> 10 min	Class 1
> 30 min	Class 2
> 60 min	Class 3
> 120 min	Class 4
> 240 min	Class 5
> 480 min	Class 6