

## Use(\*)



Maintenance



Chemical industry



Light industry

## 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**.

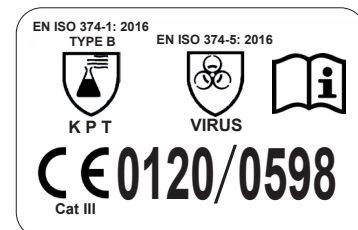
Issued by **SGS**.

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>

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