



Use(*)



Maintenance



Chemical industry



Light industry



Made under



Technical features

- ✓ **Construction:** Nitrile disposable glove.
- ✓ **Specifications :**
 - Powder free.
 - Rolled cuff. - Non sterile - Ambidextrous. - AQL 1.5.
 - Length: 295 mm (± 10). (**)
 - Thickness: 0.16 mm (± 0.02) (**).
- ✓ **Material:** nitrile.
- ✓ **Colour:** black.
- ✓ **Sizes:** 6/7 (S), 7/8 (M), 8/9 (L), 9/10 (XL).
- ✓ **Packaging:** - Carton of 10 display boxes.
- Display box of 100 units. (***)



(**) Average values (***) quantity measured at weight

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Advantages

- ✓ A bigger length (295 mm) for a better protection.
- ✓ 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.
- ✓ The **ISO 9001 / ISO 14001** certified production guarantees the reliability / regularity of the production and the control of the environmental impact.

Certification

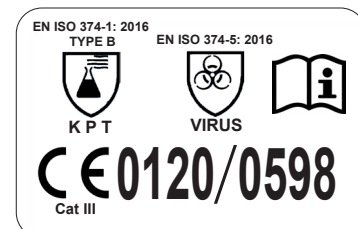
This product complies with **European Regulation (EU) 2016/425** on Personal Protective Equipment (PPE). **Category III.**

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.**

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	A	2 minutes	0	71%	Severe swelling
		n-Heptane	J	6 minutes	0	57%	Severe swelling
		Sodium hydroxide 40%	K	> 480 minutes	6	- 60%	No change
		Sulphuric Acid 96%	L	4 minutes	0	100%	Complete degradation
KPT	VIRUS	Acetic Acid (99 ± 1) %	N	4 minutes	0	98%	Severe swellingt
		Ammonia 25%	O	> 14 minutes	1	84%	Severe swelling
		Hydrogen peroxide 30%	P	> 60 minutes	3	14.3%	Swollen
		Formaldehyde 37%	T	> 44 minutes	2	34%	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