

Data sheet

1 General Description

- 1.1 Material : Natural Latex
- 1.2 Colour : blue
- 1.3 Design and Features : ambidextrous, powder free, rolled cuff edge, textured surface
- 1.4 Surface treatment : chlorinated

2 Artikel-Reference

Size	REF	PZN	EAN
small	01 286	18601622	40 12677 01286 2
medium	01 287	18601668	40 12677 01287 9
large	01 288	18601668	40 12677 01288 6
extra large	01 289	18601680	40 12677 01289 3

3 Packing

50 pieces per dispenser
10 dispenser per outer carton

4 Physical Dimension

Particular	Size	Spezifikation
Lenght (mm) min.	S-XL	≥ 290
Width at palm (mm) min.	S	85 ± 5
	M	95 ± 5
	L	105 ± 5
	XL	≥ 110
Thickness at cuff (mm) min.	S-XL	0.18 ± 0.02
Thickness at palm (mm) min.	S-XL	0.32 ± 0.02
Thickness at finger tip (mm) min.	S-XL	0.38 ± 0.02


5 Standards

PSA Kat III to VO (EU)2016/425, EN ISO 21420:2020, EN ISO 374-1:2016/Type B + A1:2018, EN ISO 374-2:2019, EN ISO 374-4:2019, EN ISO 374-5:2016, MD Class I to MDR (EU) 2017/745



General requirments for disposable medical gloves (according to EN 455) Medical Product Cl. I

6 Marking

CE, CE 2777, EN 455, AQL 1,5, 

EN ISO 374-1:2016/TypeB



Protection against chemical hazards

EN ISO 374-5:2016



Protection against Micro-organisms

EN 455



Suitable for use with stuff items



EN ISO 21420:2020

Instructions / information brochure available

Sänger Chemoflex - 29 cm

Disposable Examination Gloves, non-sterile

7 Chemicals

Protection against Chemical hazards: Permeation

Chemical	Code Letter	Category	Protection Index
Sodium hydroxide 40%	K	Inorganic base	6
Sulphuric acid 96%	L	Inorganic acid	1
Hydroxin peroxide 30%	P	peroxide	5
Formaldehyde 37%	T	aldehyde	6

8 Physical Properties

Property	Before Aging	After Aging
Elongation at break (%)	700	500
Tensile strength (Mpa) min.	16	14
Force at break (N)	14	10

9 Protein level

≤ 50 µg/g

10 Powder content

≤ 2 mg / glove

11 Ingredients

- Latex

12 Storage conditions



Keep dry



Protect against direct sun light

Sänger GmbH excludes any responsibility or liability claim for any misuse of this product other than its intended use. Injuries and damage to property can be a result of any misuse or ignorance of the information contained in this product data sheet in regard to application, tolerance and resistance of this disposable product. Multiple use or any multiple treatment of this disposable product in combination with disinfectants can cause changes in material and/or increase the risk of infection. This information sheet represents the latest update. Mistakes, printing errors or technical changes are reserved.

In case of questions please contact: info@sanger.de

Issue 04/2023/Rev. 02

Sänger GmbH

Industriegebiet Herdwiesen • Zeller Weg 30 • 74575 Schrozberg / Germany

Tel.: 0049 (0) 79 35 / 72 24 0 • Fax: 0049 (0) 79 35 / 72 24 199

E-Mail: info@sanger.de • <http://www.sanger.de>