

NeoClean C300 Gamma

STERILE POLYCHLOROPRENE CLEANROOM GLOVE ISO 5

- Very flexible neoprene glove
- Produced for sterile cleanrooms
- Super fit and flexible ergonomic design
- Laundered
- Hand specific
- Sterile by gamma
- AQL 0.65
- Powder free green Polychloroprene
- Very low in particles
- Triple packed

MATERIAL	TYPE	LENGTH	PACKAGING
Polychloroprene	Cleanroom glove	300 mm.	20 x 10 pairs.

ITEM NO.	SIZE	NORMS AND PICTOGRAMS
C30060	6,0	 One Pair EN 374 - 5 : 2016  VIRUS  STERILE GAMMA STERILIZED MINIMUM 25kGy EN ISO 374 - 1 : 2016+A1:2018 Type B  KLIM  CE 0338
C30065	6,5	
C30070	7,0	
C30075	7,5	ISO 374-5: 2016 ,ISO 16604:2004 EN16523-1:2015 + A1: 2018, EN 374-2: 2019
C30080	8,0	Also meets or exceeds EN455-1: 2000, EN 455-2: 2015, EN455-3:2015 and EN455-4: 2009
C30085	8,5	
C30090	9,0	



CHEMICAL TEST

NeoClean C300 Gamma

Chemical	CAS NO:	CONCENTRATION	PENETRATION TIME
Acetic Acid	64-19-7	99 %	40 min.
Formaldehyde	50-00-0	37 %	>480 min.
Isopropyl Alcohol	67-63-0	99 %	39 min.
Sulphuric Acid	7664-03-9	96 %	71 min.
Nitric Acid	7697-37-2	65 %	480 min.
Sodium Hydroxide	1310-73-2	40 %	>480 min
Methanol	67-56-1	70 %	8 min.
Ethanol	64-17-5	70 %	58 min.

CYTOSTATICS	CONCENTRATION	PENETRATION TIME
Busulfan	6 mg/ml (6,000 ppm)	>240 min.
Carmustine	3.3 mg/ml (3,300 ppm)	34,2 min.
Chloroquine	50 mg/ml (50,000ppm)	>240 min.
Cisplatin	1 mg/ml (1.000 ppm)	>240 min
Cyclophosphamide	20 mg/ml (20,000 ppm)	>240 min
Dacarbazine	10mg/ml (10,000 ppm)	>240 min
Doxorubicin HCl	2 mg/ml (2,000 ppm)	>240 min
Etoposide	20 mg/ml (20,000 ppm)	>240 min
Fluorouracil	50mg/ml (50,000 ppm)	>240 min
Mechlorethamine HCl	1 mg/ml (1,000 ppm)	>240 min
Paclitaxel	6 mg/ml (6,000 ppm)	>240 min
Thiotepa	10 mg/ml (10,000 ppm)	32,9 min
Trisenox	1 mg/ml (1,000 ppm)	>240 min
Triclosan	3 mg/ml (3,000 ppm)	>240 min

Testet according to EN 16523-1:2015

Material: Synthetic Polychloroprene blend , Contains no natural rubber latex.
Design: Handspecific with beaded cuff and textured
Color: Green

Packaging: 10 pairs trippel packed, 20 bags per carton.
Sterile: Sterilized by gamma

Opdateret: 18.11.2022



PSYCHICAL PROPERTIES

CHARACTERISTICS	VALUE				TEST METHOD		
Freedom from Holes	0.65 AQL				EN-374:2003		
TENSILE PROPERTIES	TENSILE STRENGTH						
- Before Aging	9.0N. min. / Typical 12-18				EN455-2:2015		
- After Accelerated Aging	9.0N. min. / Typical 13-22						
DIMENSIONAL	DIMENSIONAL		MEASUREPOINT		MM		
- Nominal thickness	Finger		13 mm. from fingertip		Min. 0,20 mm		
	Palm		Center palm		Min. 0,17 mm.		
	Cuff		25 mm. from cuff edge		Min. 0,12 mm.		
- Length	Min 300 mm. / Typical 310 mm.						
PALM WIDTH							
Nominal Width mm.	6,0	6,5	7,0	7,5	8,0	8,5	9,0
	75 ± 5	83 ± 5	89 ± 5	95 ± 5	102 ± 6	108 ± 6	114 ± 6

CLEANLINESS PROPERTIES

PARTICLES		TEST METHOD
	NOMINAL VALUE	
Particles per cm ² ≥0.5µm	≤ 1200 counts/cm ²	IEST-RP-CC-005.4



EXTRACTABLES				TEST METHOD
ION		SPECIFICATION		
Ammonium	NH ₄	0.006	Ug/cm ²	IEST-RP-CC-005.4
Bromide	Br	0.001	Ug/cm ²	
Calcium	CA	0.500	Ug/cm ²	
Chloride	Cl	0.500	Ug/cm ²	
Fluoride	F	0.001	Ug/cm ²	
Magnesium	Mg	0.001	Ug/cm ²	
Nitrate	NO ₃	1.000	Ug/cm ²	
Potassium	K	0.500	Ug/cm ²	
Sodium	Na	0.200	Ug/cm ²	
Sulphate	SO ₄	0.200	Ug/cm ²	

DATA

Updated 18-11-2022

- Contains no Thiurams and Dithiocarbamates
- Micro-organism and virus resistant ?
- FTIR: No silicone, amide and DOP Detected (IES-RP-CC—005.4)
- Surface Resisitivity: 10⁹ - 10¹¹ Ω / sq. (ANSI ESD SP 15.1)
- NVR: < 30mg/ g. (IES-RP-CC-005.4)
- Static Decay: Less than 3.0 sec (1000v – 100v)
- Triboelectric charge test: ≤ 20v Voltage (v)

QUALITY SYSTEM

- COA is available on request
- Meet of exceeded EN 455- 1,2,3 & 4 (as per current revision)
- Manufactured under GMP, ISO 9001, ISO 13485 and CMDCAS quality system