

## TECHNICAL DATA SHEET

GMT International Super Gloves Pte. Ltd.

51, Goldhill Plaza 07-10/11 308900 Singapore T +65 6690 5895 +30 210 610 7539 (EU Office)

E customer-service@gmt-supergloves.com www.gmt-supergloves.com

## Disposable Nitrile Gloves, Powder Free, Chlorinated, Non Sterile

## **Features**

- Single-use disposable glove
- Ambidextrous
- Non-sterile, Latex-free, powder-free and odor-free
- Textured at finger tip
- Beaded cuff ensures easy donning and prevents roll down



## **Manufacturing and Safety Standards**

AQL	1.5						
Quality Standards	Medical Grade, Food Grade, Industrial Grade						
Powder content	< 2mg/glove (according to EN 455-3)						
Classification	Medical Device – Class I Regulation (EU) 2017/745	Personal Protective Equipment – Category III, Type B Regulation (EU) 2016/425					
Protection against KPT	ENISO 374-1: 2016+A1: 2018/Type B 40% Sodium Hydroxide (K) 30% Hydrogen peroxide (P) 37% Formaldehyde (T)	> 30min					
Compliances	EN455-1:2020 EN455-2:2015 EN455-3:2015 EN455-4:2009	EN ISO 374-1:2016+A1:2018 EN ISO 374-5:2016 EN ISO 21420:2020					
Viral test	Test in accordance with ASTM F1671 & ISO 16604						
Chemotherapy drugs permeation	Test in accordance with ASTM D6978						
Chemical substances permeation	Test in accordance with EN 16523-1						
Food Contact	Declaration of conformity for food contact in accordance with Regulation (EC) No 1935/2004 and with European Resolution Res AP (2004) 4 and Overall Migration Test in accordance with Commission Regulation (EU) No 10/2011						

Available Colors:	Blue	Black	Violet Blue	Cobalt	Blue Green		en Pin	k Wh	ite
Sizes	Weight	Length(mm)	Dimensions(mm)		Thickness				Force at break
					Fir	nger	Palm	Cuff	Torce ar break
XS	2.9±0.3g	≥ 240	≤ 80	)					≥ 6N before
S	3.2±0.3g		80 ± 1	0	0.10±0.03mm				
М	3.5±0.3g		95 ±1	0		0.08±0.03mm	0.07±0.03mm	and after aging	
L	4.0±0.3g		110 ±1	-					
XL	4.5±0.3g		≥ 110	)					

**Shelf life:** 5 years from the date of manufacturing.

**Storage:** Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition. Recommeded to store in the temperature of 5-38°C and relative humidity  $\leq$ 75%.

Packaging: 100pcs/box, 10boxes/ctn; 200pcs/box(XS-L), 180pcs/box(XL-XXL), 10boxes/ctn Or according to customer's requirements.