

Technical Specification



Product: SkinGuard 7
Hand-Specific
Nitrile Glove
Code: GSNW070--



Product	Sterile Glove
Brand	SkinGuard
Material	Nitrile
Size	6.0 – 9.0
Colour	White

PRODUCT INFORMATION

Former Code(s)	SKG7
Product Description	White 40cm (16") hand-specific nitrile glove, individually packed
Intended Use	Suitable for high-grade cleanroom applications, providing comfort and flexibility The longer glove length give increase resistance to slippage
Pack Format	Individual pairs supplied in easy-tear pouches 10 pairs per outer pack 20 packs per carton
Carton Label Information and Traceability	<ul style="list-style-type: none"> ▪ Product description ▪ Product code ▪ Batch number ▪ Expiry date ▪ Pack quantity
Carton Specification	Dimensions (mm) = 490 x 270 x 270 Weight (kg) = 8

TECHNICAL INFORMATION

Materials and Performance	Material = nitrile butadiene rubber (NBR) Textured surface with beaded cuff Surface resistance $\leq 10^{10} \Omega/\text{sq}$. Static decay time ≤ 0.5 seconds; Tribo charge ≤ 20 volts <u>ASTM D6319-00ae3 quality inspection:</u> Physical properties: AQL 1.5 for major; 2.5 for minor Non-volatile residues (NVR) < 10.0 micrograms / cm^2 (hexane) No silicone oil/DOP/amides detected by FTIR spectroscopy Inspection in accordance with ISO 2859			
Particle Release	IES-RP-C005.2 liquid particle release count < 1200 cumulative at $0.5 \mu\text{m}$			
Ionic Burden (microgram / cm^2) as determined by IES-RP-C005.2	Fluoride	< 0.030	Sulphate	< 0.800
	Chloride	< 1.200	Nitrate	< 1.000
	Phosphate	< 0.800	Bromide	< 0.050
	Sodium	< 0.050	Magnesium	< 0.004
	Lithium	< 0.0004	Potassium	< 0.05
Packaging	Primary packaged in easy-tear polythene packaging			
Sterilisation Method	Gamma irradiation (minimum 25kGy dose)			
Quality Assurance	Product supplied under BS EN ISO 9001:2008 registered systems			
Storage Conditions	Store in a dry, well-ventilated area in ambient conditions			
Hazard Statement	Non-hazardous			
Shelf Life	5 years from date of manufacture			

Contact Details

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