



SkinGuard 6

Sterile Nitrile Hand Specific Class 10 Cleanroom Gloves

Name	SkinGuard 6	Ionic Burden (microgram/ sq cm)(as determined by IES-RP- C005.2)	<table border="0"> <tr> <td>Fluoride</td> <td><0.030</td> <td>Sulphate</td> <td><0.800</td> </tr> <tr> <td>Chloride</td> <td><1.200</td> <td>Nitrate</td> <td><1.000</td> </tr> <tr> <td>Phosphate</td> <td><0.800</td> <td>Bromide</td> <td><0.050</td> </tr> <tr> <td>Sodium</td> <td><0.050</td> <td>Magnesium</td> <td><0.004</td> </tr> <tr> <td>Lithium</td> <td><0.0004</td> <td>Potassium</td> <td><0.0</td> </tr> </table>	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	<0.0
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	<0.0																				
Description	Class 10 Hand Specific, Nitrile, Sterile	Liquid Particle Counts(as determined by IES-RP-C005.2)	< 1200 particle counts cumulative at 0.5micron																				
Manufacture	Made and packed in Malaysia	Non-Volatile Residue	<10.0 microgram/ sq. cm (hexane)																				
Design	Hand Specific, Beaded cuff	ESD Parameters	Surface Resistance - $\leq 10E10$ Ohms/sq. Decay Time (Sec) - ≤ 0.5 Tribo Charge (Volts) - ≤ 20																				
Sterility	Sterilised by minimum 2.5Mrad Gamma radiation, assured for intact pouch for 5 years from date of sterilisation	Traceability	Individual pouches of a pair of gloves marked with traceability numbers																				
Surface	Textured	Organics	No Silicone Oil / DOP / Amides detected by FTIR Spectroscopy																				
Colour	White	Inspection	In accordance with ISO 2859																				
Length	12 inches (300mm)	Product Code	SKG-6-6.0 SKG-6-6.5 SKG-6-7.0 SKG-6-7.5 SKG-6-8.0 SKG-6-8.5 SKG-6-9.0 SKG-6-9.5 SKG-6-10.0																				
Thickness	5.0 mil (± 1)	Dimension Criteria	Length: 300 ± 10 mm Palm Width: 81 ± 5 mm to 120 ± 5 mm Single Wall thickness ($\times 0.01$ mm) Finger thickness: 18 ± 2 mm Palm thickness: 12 ± 2 mm Cuff thickness: 9 ± 2 mm																				
Tensile Strength	2175 psi / min 15 Mpa																						
Elongation	600%																						
Packaging	1 pair/ pouch, 10 pairs/outer, 20 outers/case																						
Physical	AQL 1.5 for Major / AQL 2.5 for Minor (ASTMD6319-00ae3)																						
Material	100% Nitrile Butadiene Rubber																						
Quality Systems	Manufactured in a facility holding the ISO 9001:2000 registration.																						
Sampling	MIL STD-105E																						
Shelf Life	Three (3) years from date of manufacture.																						
Storage Instructions	Store in a cool dry place (5°C – 30°C) away from direct sunlight and heat.																						