



# SkinGuard 5

## Sterile Latex Hand Specific Class 10 Cleanroom Gloves

<b>Name</b>	SkinGuard 5	<b>Storage Instructions</b>	Store in a cool dry place (5°C - 30°C) away from direct sunlight and heat.
<b>Description</b>	Class 10 Hand Specific, Latex, Sterile		
<b>Manufacture</b>	Made and Packed in Malaysia	<b>Shelf Life</b>	Two (2) years from date of manufacture.
<b>Design</b>	Hand Specific, Beaded Cuff	<b>Traceability</b>	Individual bags of 10prs marked with traceability number
<b>Sterility</b>	Sterilized by minimum 2.5Mrad Gamma radiation, assured for intact pouch for 2 years from date of sterilization	<b>Liquid Particle Counts(as determined by IES-RP-C005.2)</b>	< 1600 particle counts cumulative at 0.5 micron
<b>Surface</b>	Textured		
<b>Colour</b>	Natural	<b>Organics</b>	No Silicone Oil / DOP / Amides detected by FTIR Spectroscopy
<b>Protein Level</b>	<50 ug/gram	<b>Non-Volatile Residue</b>	<15 microgram/ sq. Cm (hexane)
<b>Length</b>	12 inches (300mm)	<b>Inspection</b>	In accordance with ISO 2859
<b>Thickness</b>	6.0 mil(±1)	<b>Product Code</b>	SKG-5-6.0 SKG-5-6.5 SKG-5-7.0 SKG-5-7.5 SKG-5-8.0 SKG-5-8.5 SKG-5-9.0 SKG-5-9.5 SKG-5-10.0
<b>Tensile Strength</b>	3335 psi / 23 mpa		
<b>Elongation</b>	745%		
<b>Packaging</b>	1 pair/ pouch, 10 pairs/outer, 200 pairs/case		
<b>Physical</b>	AQL 1.5 for Major / AQL 2.5 for Minor (ASTMD3577-06)	<b>Dimension Criteria</b>	Length: 300±10 mm Palm Width: 81±5 mm to 120±5 mm
<b>Material</b>	100% Latex		Single Wall thickness (x0.01mm) Finger thickness: 18±2 mm Palm thickness: 15±2 mm Cuff thickness: 10±2 mm
<b>Quality Systems</b>	Manufactured in a facility holding the ISO 9001:2000 registration		
<b>Sampling</b>	MIL STD-105E		
<b>Ionic Burden (microgram /sq cm)(as determined by IES-RP-C005.2)</b>	Fluoride <0.11 Chloride <2.25 Phosphate <1.40 Sodium <0.01	Sulphate <1.60 Nitrate <2.20 Bromide <0.13 Potassium <0.07	