## **SkinGuard 7**



Name	SkinGuard 7	Traceability	Individual cases of 200 prs marked with traceability numbers
Description	16" Sterile Nitrile Class 100	Ionic Burden	Fluoride <0.030 Sulphate <0.800 Chloride <1.200 Nitrate <1.000
Manufacture	Made and packed in Malaysia	(microgram/ sq cm)(as	Chloride <1.200 Nitrate <1.000 Phosphate <0.800 Bromide <0.050 Sodium <0.050 Magnesium <0.004
Design	Hand Specific, Beaded cuff	determined by IES-RP-	Lithium <0.0004 Potassium <0.0
Sterility	Sterilized by minimum 2.5Mrad Gamma radiation, assured for intact pouch for 2 years from date of sterilization	C005.2) Liquid Particle	< 1200 particle counts cumulative at 0.5micron
Surface	Textured/Smooth	Counts(as determined	
Colour	White	by IES-RP- C005.2)	
Length	16 inches (400mm)	,	No Silicone Oil / DOP / Amides
Thickness	5.0 mil (±1)	Organics	detected by FTIR Spectroscopy
Tensile Strength	Min 15 Mpa	Non-Volatile Residue	<10.0 microgram/ sq. cm (hexane)
Elongation	Min 600%		
Packaging	1 pair/poly wallet/poly pouch, 10 poly pouches/outer, 20 outers/ carton	ESD Parameters	Surface Resistance - ≤10E10 Ohms/sq. Decay Time (Sec) - ≤0.5 Tribo Charge (Volts) - ≤20
Physical	AQL 1.5 for Major / AQL 2.5 for Minor (ASTMD6319-00ae3)	Inspection	In accordance with ISO 2859
Material	100% Nitrile Butadiene Rubber.	Product Code	SKG-7-6.0 SKG-7-6.5 SKG-7-7.0
<b>Quality Systems</b>	Manufactured in a facility holding the ISO 9001:2000 registration.		SKG-7-7.5 SKG-7-8.0 SKG-7-8.5
Sampling	MIL STD-105E		SKG-7-9.0 SKG-7-9.5
Storage Instructions	Store in a cool dry place $(5^{\circ}C - 30^{\circ}C)$ away from direct sunlight and heat.	Dimension Criteria	SKG-7-10.0 Length: 400±10 mm Palm Width: 77±5 mm to 122±5 mm
Shelf Life	Two (2) years from date of manufacture.		Single Wall thickness (x0.01mm) Finger thickness: 18±2 mm Palm thickness: 12±2 mm Cuff thickness: 9±2 mm