



# GREAT UTOPIAN SDN BHD

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## WATER WASH LATEX FINGER COTS TECHNICAL DATA SHEET - RPT

<b>DESCRIPTION</b>	:	Finger Cots provide cost-effective protection from skin salts, flakes, oils and other particulates. These cots are ideal for use in small parts handling where a full glove is not needed.
<b>FEATURES</b>	:	Dexterity, greater comfort, less pin-holes, less ammonia & latex odour.
<b>APPLICATION</b>	:	(1) For use in controlled environment, where high level of contamination is not required. (2) Picking electronic components or other sensitive items.
<b>MATERIAL</b>	:	100% Biodegradable Natural Rubber
<b>FINISH</b>	:	White Color (roll)
<b>PACKING</b>	:	144 pieces / gross 10 gross / bag 20 bags / carton
<b>CARTON MEASUREMENT</b>	:	0.049m <sup>3</sup> each Gross weight is between 11.5kgs to 16.6kgs per carton depending on product size.



<b>DIMENSIONS</b>	:					
<u>Size</u>	<u>Thickness (mm)</u>	<u>Diameter (mm)</u>	<u>Width (mm)</u>	<u>Length (mm)</u>	<u>Avg. Weight (grams)</u>	
S	0.13+/- 0.03	15 +/- 0.02	25 +/- 0.02	65 +/- 5	0.37 +/- 0.02	
M	0.13+/- 0.03	18 +/- 0.02	27 +/- 0.02	65 +/- 5	0.40 +/- 0.02	
L	0.13+/- 0.03	20 +/- 0.02	29 +/- 0.02	65 +/- 5	0.45 +/- 0.02	
XL	0.13+/- 0.03	22 +/- 0.02	31 +/- 0.02	65 +/- 5	0.48 +/- 0.02	

<b>PHYSICAL TESTS</b>	:	Tensile	= 20 MPa Minimum
		Elongation	= 600% Minimum
<b>CLEANLINESS: TEST</b>	:	Silicone Oil	= Not Detected
		Copper Strip	= No visible discoloration

### EXTRACTABLE IONS (ug/cm<sup>2</sup>)

- Chloride < 0.1
- Fluoride < 0.05
- Nitrate < 0.05
- Sulfate < 0.05
- Phosphate < 0.05

<b>QUALITY</b>	:	Latex Finger Cots are guaranteed to meet 4.0 AQL Level S3 sampling plan Per MIL-STD-105E for the following defects: - (1) Holes (2) Stains / lumps / dirt / sticky unroll (3) Tear / Ring Break (4) Physical dimensions non-compliance (5) Electrostatic properties non-compliance
<b>STORAGE</b>	:	Store in cool dry place, away from direct sunlight. Usage based on first in, first out. Not recommended to store more than 9 months.