



**PROTECTIVE INDUSTRIAL PRODUCTS**

# 40-6416 Specification Sheet

## SEAMLESS ELECTROSTATIC DISSIPATIVE (ESD) NYLON GLOVES

### PRODUCT DESCRIPTION:

ESD seamless knit nylon and copper fiber yarns, white urethane coated finger tips.

- Electrostatic Dissipative (ESD) fiber yarns blended with low lint nylon which reduces static build-up on the glove surface for improved performance in electronics assembly.
- Seamless knit gloves provide great dexterity.
- Launderable and reusable without losing ESD properties.

### Applications:

Used in circuit board manufacturing, munitions, electronics assembly and aerospace.

### TECHNICAL DATA:

**Material:** Nylon, copper

**Color:** White

**Available Sizes:** S, L

**Packaging:** 12 pair per dozen; 25 dozen per case

**Case Dimensions: (cm) - 52 x 28 x 49**

(in) - 20.5 x 11.0 x 19.3

**Case Weight: (S) 13.2 lbs / 6.0 kg**

(L) 15.4 lbs / 7.0 kg

**Manufacturer Certifications:** ISO9001:2000; ISO14001:2004 certified

**Country of Origin/Harmonization Code:** Korea/6116.10.5520



### DIMENSIONS:

Size Available	S	L
Over Length (cm)-A (in)	21.5 8.9	23.5 9.7
Palm Width (cm)-B (in)	8.5 3.4	9.4 3.7

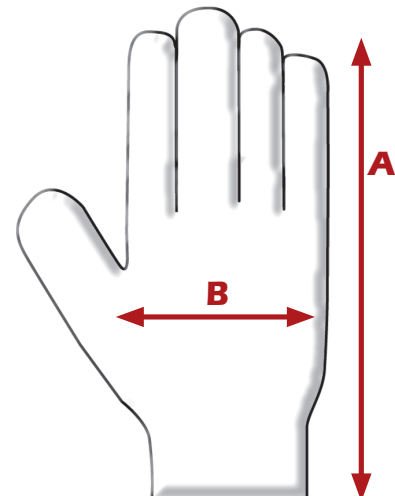
Tolerance	1.0 cm	
Hem Color	Red	Blue

### PERFORMANCE PROPERTIES:

#### Electrical surface resistivity:

Surface Resistivity (ASTM D 257:2007): Below  $7.5 \times 10^7$

<u>BARCODE #</u>	<u>DOZEN</u>	<u>CASE</u>
40-6416/L	01616314001116	02616314001116
40-6416/S	01616314001123	02616314001123



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