



## Technical Datasheet

### ESD Jackets RoHS Compliant LEQ-43 Series

**ESD Jackets** have excellent shielding properties for use in applications where grounding garments is unnecessary. They are primarily used by technicians in electronic manufacturing.

#### **Prescribed Home Cleaning Process:**

- Cold or cool wash with LIQUID laundry detergent
- Do not use liquid fabric softeners or laundry detergents which contain added fabric softeners or bleach
- Hang dry or tumble dry at lowest temperature setting on home dryer
- Garment will dry very quickly. Do not allow garment to be exposed to dryer heat longer than necessary to dry garment.
- Never use bleach or fabric softeners.
- For maximum garment life, hang drying is recommended

#### **TYPICAL PHYSICAL PROPERTIES <sup>(1)</sup>**

FABRIC WEIGHT	3 Oz per Sq. Yd
COLOR	Diamond Blue
FABRIC CONTENT	98% Polyester and 2% Shakespeare Conductive Fibers
CONDUCTIVITY	@ 10 <sup>4</sup> Ohms
SURFACE RESISTIVITY OF FABRIC	10 <sup>6</sup> - 10 <sup>9</sup> Ohms per Sq.
STATIC DECAY	5000 V to 500 in less than 0.1 second

<sup>(1)</sup> Specifications are subject to change at any time for a variety of reasons. If you have any questions, please call for the latest update.