

# KAS Nylon Conductive Knit ESD Gloves

## Data Sheet



### Key Features

- Seamless knit construction
- Nylon/conductive carbon fiber blend yarn
- Microknit™ fingertips for dexterity
- Ventilated back
- Low moisture absorption
- Washable and reuseable
- RoHS compliant
- Size: S – 2XL
- Pack: 12 pair/pack

### Industrial Applications

- Electronics
- Manufacturing
- Assembly
- Inspection
- Packaging
- Light Industrial

### ESD Characteristics

Surface resistance  $10^8$  ohms

Human Body Model ANSI/ESD SP 15.1 Café resistance:  $10^{6-7}$

### About QRP Gloves

Founded in 1974, QRP Gloves, Inc. is a global growth company and leading independent supplier of gloves and fingercots for use in industry.

Known for innovations such as the first Class 100 cleanroom latex glove, first carbon-free ESD control glove and first ESD control finger cot, all QRP products are engineered to increase yields in industrial applications, high technology manufacturing, aerospace, biotechnology and pharmaceuticals.

For further information about QRP Gloves, Inc., feel free to call us at: 800-832-3882, ext. 250, PO Box 27466 Tucson, AZ 85726 or email us: [info@QRPGloves.com](mailto:info@QRPGloves.com)

# KAS Nylon Conductive Knit ESD Gloves

## GLOVE COMPOSITION

|                     |                    |                  |      |
|---------------------|--------------------|------------------|------|
| Shell Material:     | NYLON/CARBON FIBER | Material Color:  | gray |
| Shell Weight/Gauge: | N/A                | Coating Color:   | N/A  |
| Coating Material:   | UNCOATED           | Coating Pattern: | N/A  |
| Country of Origin:  | South Korea        | Product ID:      | KAS  |

## PRODUCT DESCRIPTION

| Part # | Size     | Cuff Color | Case Pack  |
|--------|----------|------------|--|
| KASS   | Small    | White      | 12 pairs/pack<br>10 packs/case<br>120 pairs/carton |
| KASM   | Medium   | Green      |  |
| KASL   | Large    | Brown      |  |
| KASXL  | X Large  | Yellow     |  |
| KAS-2X | XX Large | Grey       |  |

**Laundering:** Wash with mild detergent and warm water. Air dry or tumble dry on low heat to minimize exposure to shrinking/fiber degradation.

**Storage:** Store gloves in original packaging in a cool dry location, shielded from ozone and light. Gloves should always be stored away from steam pipes, radiators, heaters and other sources of heat. Storage temperature range: 25°F – 125°F (-4°C – 52°C)

**WARNING:** Qualakote ESD gloves are not for use with chemicals. Avoid contact with corrosive or toxic chemicals. Extreme caution should be exercised when working around moving equipment and machinery. Failure to observe these cautions could cause personal injury, illness or even death.

## PROTECTION STANDARDS



The information presented herein, while not guaranteed, was prepared by technical personnel and, to the best of our knowledge and belief, is true and accurate as of the date hereof. No warranty, representation or guarantee, express or implied, is made regarding accuracy, performance, stability, reliability or use. This information is not intended to be all-inclusive, because the manner and conditions of use, handling, storage and other factors may involve other or additional safety or performance considerations. The user is responsible for determining the suitability of any material for a specific purpose and for adopting such safety precautions as may be required. QRP, Inc does not warrant the results to be obtained in using any material, and disclaims all liability with respect to the use, handling or further processing of any such material. No suggestion for use is intended as, and nothing herein shall be construed as, a recommendation to infringe any existing patent or to violate any federal, state or local law or regulation. User assumes all risks. In the interests of continual product improvement, specifications subject to change without notice. The information contained in this sheet relates only to the specific material designated herein and does not relate to use in combination with other material or in any process. The information presented is from sources deemed to be reliable, but the thoroughness or completeness is not guaranteed.

**Note:** Gloves are included in the Manufactured Article Exemption of the Hazard Communications Regulations in the Code of Federal Regulations (29 CFR 1910.1200). As a result, an MSDS is not required. QRP endeavors to provide as much information as is possible about the product in its catalog and product information sheets.

rev: 07Jan2017