



## Product Specification

### Style #KEV4316

Magid® K-ROC™ Seamless Machine Knit Glove features a yellow, 13-gauge blended Kevlar® shell with black nitrile palm coating



## PRODUCT NOMENCLATURE

Style # and Description: **KEV4316** – 13 gauge, yellow Kevlar® and Lycra® blended seamless machine knit glove with black nitrile palm coating

Available Sizes: (6) (7) (8) (9) (10) (11) (12)

Manufacturing Part Numbers: (KEV43166) (KEV43167) (KEV43168) (KEV43169) (KEV431610) (KEV431611) (KEV431612)

## PRODUCT DESCRIPTION

Product Classification:	<b>Special Purpose – Cut Resistant</b>	Category:	<b>Coated</b>
Color:	<b>Black Coating on Yellow Shell</b>	Construction:	<b>13 Gauge</b>
Pattern Design/Style:	<b>Blended Seamless Machine Knit</b>	Cuff Finish:	<b>Rubber Band Edge</b>
Composition:	<b>96% Kevlar® and 4% Lycra®</b>	Overedge:	<b>(6) Blue; (7) White; (8) Green; (9) Brown; (10) Yellow; (11) Grey; (12) Black</b>
Packaging:	<b>12 Dozen Per Case</b>		

## CHARACTERISTICS & APPLICATIONS

- Black, premium, rough nitrile palm coating provides channels away oils ensuring a tight grip, especially compared to plastic coating
- Yellow, seamless Kevlar®/Lycra blended machine knit shell provides the optimal benefits of Kevlar® for strength and Lycra® for stretch and comfort
- Kevlar® fiber is five times stronger than steel and offers exceptional cut and puncture resistance
- Dark color palm coating hides the dirt, extending the life of the glove
- Knit wrist and not liquid proof

**APPLICATIONS:** Appliance industry, automotive, metal stamping, metal fabrication and assembly

## FUNCTIONAL PERFORMANCE

- |   |                  |                  |
|---|------------------|------------------|
| ◆ ASTM F-1790-97 Cut Resistance   | 570 grams        | ANSI Cut Level 2 |
| ◆ ASTM D3389-05 Abrasion Resistance<br>(Using H-18 wheel with a 1000 gram load) | 3680 revolutions | ANSI Level 4     |

## PHYSICAL DEFECTS

DEFINITIONS: **Critical Defects** are imperfections which *will result* in the failure of the glove to perform its intended purpose. **(AQL- 1.0%)**

**Major Defects** are imperfections which *may result* in the failure of the glove to perform its intended purpose, cause user discomfort or be cosmetically objectionable. **(AQL- 2.5%)**

CRITICAL DEFECTS: **Holes/tears**

MAJOR DEFECTS: **Dimensional or weight nonconformance, discoloration, other fabric defects**

## LAUNDERING GUIDELINES

It is recommended that the gloves be machine washed. The water temperature cannot exceed 40°C/104°F. Do not use bleach. The gloves can be air dried or tumbled dry low temp.

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**Date:** 10/05/03

**Revised By:** Lisa Bucki

**Date:** 09/29/09

**Revision #: 3**

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