

# Product Specifications

Style #PU50



## Magid® ROC® Polyurethane Palm Coated Nylon Work Glove

| PRODUCT DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                      |       |       |       |        |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------|-------|-------|--------|--------|
| Product Classification                                                                                                                                                                                                                                                                                                                                                                                            | All purpose                                                                                          |       |       |       |        |        |
| Construction/Design                                                                                                                                                                                                                                                                                                                                                                                               | 15-gauge, seamless machine knit                                                                      |       |       |       |        |        |
| Composition                                                                                                                                                                                                                                                                                                                                                                                                       | Nylon with polyurethane palm coating                                                                 |       |       |       |        |        |
| Color(s)                                                                                                                                                                                                                                                                                                                                                                                                          | White coating on white shell                                                                         |       |       |       |        |        |
| Size(s)                                                                                                                                                                                                                                                                                                                                                                                                           | 6 – 11                                                                                               |       |       |       |        |        |
| Cuff/Finish                                                                                                                                                                                                                                                                                                                                                                                                       | Color-coded elasticized overcast: white (6), green (7), brown (8), yellow (9), grey (10), black (11) |       |       |       |        |        |
| Unit of Measure                                                                                                                                                                                                                                                                                                                                                                                                   | Dozen                                                                                                |       |       |       |        |        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                         | Dozen per inner pack, 20 inner packs per case                                                        |       |       |       |        |        |
| FEATURES & BENEFITS                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                      |       |       |       |        |        |
| <ul style="list-style-type: none"><li>• Polyurethane palm coating maintains dexterity while delivering an excellent grip</li><li>• 100% stretch nylon shell is comfortable and breathable with excellent tactile sensitivity</li><li>• Color-coded overcast reduces fraying and acts as a visual aid for sizing</li><li>• Industry-leading pricing makes for an excellent value</li><li>• Silicone free</li></ul> |                                                                                                      |       |       |       |        |        |
| APPLICATIONS                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                      |       |       |       |        |        |
| Electronics, paint departments, laboratories for precise and delicate operations where lint is a problem.                                                                                                                                                                                                                                                                                                         |                                                                                                      |       |       |       |        |        |
| AVAILABLE STYLES                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                      |       |       |       |        |        |
| Size                                                                                                                                                                                                                                                                                                                                                                                                              | 6                                                                                                    | 7     | 8     | 9     | 10     | 11     |
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | PU506                                                                                                | PU507 | PU508 | PU509 | PU5010 | PU5011 |

## FUNCTIONAL PERFORMANCE

### US Standard: ANSI/ISEA 105-2011 American National Standard for Hand Protection Selection Criteria

| Test Method                                                                | Clause | ANSI Level |
|----------------------------------------------------------------------------|--------|------------|
| ASTM F-1790-97 Cut Resistant                                               | -      | 0          |
| ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000-gram load) | -      | 3          |

### US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria

| Test Method               | Clause | ANSI Level |
|---------------------------|--------|------------|
| ASTM F2992 Cut Resistance | -      | A0         |

### European Standard: EN 388:2016 Protective Gloves Against Mechanical Risks

| Test Method                         | Clause | EN Level |
|-------------------------------------|--------|----------|
| Blade Cut Resistance (Coup Test)    | 6.2    | 1        |
| Blade Cut Resistance (TDM-100 Test) | 6.3    | A        |
| Abrasion Resistance                 | 6.1    | 3        |
| Puncture Resistance                 |        | 1        |
| Tear Resistance                     |        | 3        |

## SERVICE LIFE

The service life of this product will vary depending on the application and type of care administered. This product should be replaced immediately once a critical or major defect as defined below is noted.

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| <b>Critical Defects</b> | Holes/tears                                                               |
| <b>Major Defects</b>    | Dimensional or weight nonconformance, discoloration, other fabric defects |

## LAUNDERING GUIDELINES

Machine wash in warm water (not to exceed 104° F or 40° C) using a mild commercial soap or detergent. Rinse in cold water and air dry or tumble dry with a low temperature setting (not to exceed 104° F or 40° C).

|                   |             |             |            |                     |
|-------------------|-------------|-------------|------------|---------------------|
| <b>Originator</b> | Jim Pump    | <b>Date</b> | 03/09/10   |                     |
| <b>Revised By</b> | Kim Schultz | <b>Date</b> | 10/11/2023 | <b>Revision #</b> 4 |

Please note: Specifications are subject to change.

Neither this nor any statement made by or on behalf of Magid Glove & Safety herein is a warranty that any product is fit for a particular purpose, and Magid Glove & Safety shall not be liable to anyone with respect to this information.

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