# **Product Specifications**

## Style #GPD683HV



# D-ROC°

Magid® D-ROC® AeroDex® 18-Gauge Hi-Vis Extremely Lightweight VersaTek Grip™ Palm Coated Work Glove – Cut Level A6

| PRODUCT DESCRIPTION           |   |  |  |  |
|-------------------------------|---|--|--|--|
| <b>Product Classification</b> | Special Purpose Work Glove – Cut Resistant, Coated  |  |  |  |
| Construction/Design           | 18-gauge, seamless machine knit   |  |  |  |
| Composition                   | AeroDex® shell; VersaTek Grip™ palm coating   |  |  |  |
| Color(s)                      | Hi-Vis yellow shell; Hi-Vis orange palm coating   |  |  |  |
| Size(s)                       | 5 – 12  |  |  |  |
| Cuff/Finish                   | Color-coded elasticized overcast: purple (5), grey (6), light blue (7), green (8), red (9), black (10), orange (11), white (12) |  |  |  |
| Unit of Measure               | Pair  |  |  |  |
| Packaging                     | 12 pairs per inner pack, 144 pairs per case, 12 pair minimum order increment  |  |  |  |

#### **FEATURES & BENEFITS**

- AeroDex® engineered yarn delivers extremely lightweight A6 cut resistance that is 50% lighter than a traditional HPPE of the same cut level
- 18-gauge AeroDex shell delivers unmatched dexterity and tactile sensitivity making it agile enough for any job
- AeroDex® is specially engineered to make your hands feel cooler than a comparable cut resistant glove
- VersaTek™ Adaptive Coating Technology delivers unmatched durability while flexing with natural hand movements for precision handling of small parts
- Intelligent VersaTek Grip™ adapts to amplify grip ability in wet, dry, or oily environments
- High-visibility color enhances worker protection in low-light conditions and ensures worker compliance
- Reinforced thumb saddle enhances durability at a critical wear point
- Touchscreen compatible to maintain user safety while operating electronic devices
- Shield graphic is color-coded by cut level to easily identify cut protection from a distance
- Color-coded overcast acts as a visual aid for sizing and reduces fraying
- Machine washable for longer service life
- ANSI Level A6 Cut Resistance, ANSI Level 6 Abrasion Resistance, and ANSI Level 3 Puncture Resistance



#### **APPLICATIONS**

Appliance manufacturing, automotive, construction, glass handling, machining, metal handling, metal stamping, maintenance, assembly, and paper production.

| AVAILABLE STYLES |           |           |           |           |           |            |            |            |  |
|------------------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|--|
| Size             | 5         | 6         | 7         | 8         | 9         | 10         | 11         | 12         |  |
| Item Number      | GPD683HV5 | GPD683HV6 | GPD683HV7 | GPD683HV8 | GPD683HV9 | GPD683HV10 | GPD683HV11 | GPD683HV12 |  |

| FUNCTIONAL PERFORMANCE  |        |            |  |  |  |
|---|--------|------------|--|--|--|
| US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria |        |            |  |  |  |
| Test Method   | Clause | ANSI Level |  |  |  |
| ASTM F2992-15 Cut Resistance  | -      | A6         |  |  |  |
| ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000-gram load)                        | -      | 6          |  |  |  |
| ANSI/ISEA: 105-2011 Puncture Resistance   | 6.4    | 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   |
|-------------------------|---|
| Major Defects           | Dimensional or weight nonconformance, discoloration, other fabric defects |

### **LAUNDERING GUIDELINES**

Gloves are machine washable using soap or detergent. The recommended water temperature is 35°-40°C/95°-104°F. Air dry or tumble dry with a low temperature setting. Do not use bleach. Do not dry in direct sunlight.

#### **GENERAL INFORMATION**

CAUTION – This product is cut and puncture resistant, not cut and puncture proof. Do not use near moving or serrated blades.

| Originator | Scott Daigle | Date | 10/3/2022 |            |   |
|------------|--------------|------|-----------|------------|---|
| Revised By | Kim Schultz  | Date | 1/25/2023 | Revision # | 1 |

Please note: Specifications are subject to change

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