

Product Specifications

Item #SD250



D-ROC®
by Magid

**Magid® D-ROC® SD250 Hyperon™ Blend
Polyurethane Palm Coated Work Glove – Cut Level
A2**

PRODUCT DESCRIPTION

Product Classification	Special Purpose Work Glove – Cut Resistant, Coated
Construction/Design	13-gauge, seamless machine knit
Composition	Hyperon™ shell; polyurethane palm coating
Color(s)	White shell; gray palm coating
Size(s)	5 – 12
Cuff/Finish	Color-coded overcast: blue (5), brown (6), white (7), green (8), gray (9), yellow (10), brown (11), black (12)
Unit of Measure	Pair (must be ordered in multiples of 12 pairs)
Packaging	12 pairs per inner pack, 12 inner packs per case

FEATURES & BENEFITS

- Durable 13- gauge Hyperon™ shell delivers breathability, comfort, and 360° cut protection
- Polyurethane palm coating maintains dexterity while delivering an excellent grip
- Silicone free, low-lint construction minimizes product contamination
- Color-coded overcast acts as a visual aid for sizing and reduces fraying
- PPG and NEAT Tested
- Machine washable for longer service life
- ANSI Level A2 Cut Resistance, ANSI Level 6 Abrasion Resistance and ANSI Level 4 Puncture Resistance

APPLICATIONS

Assembly, machining, automotive manufacturing, metal handling and maintenance

AVAILABLE STYLES

Size	5	6	7	8	9	10	11	12
Part Number	SD2505	SD2506	SD2507	SD2508	SD2509	SD25010	SD25011	SD25012

FUNCTIONAL PERFORMANCE

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

Test Method	Clause	ANSI Level
ASTM F2992-F2992M Cut Resistant	-	A2
ASTM D3389 Abrasion Resistance (Using H-18 wheel with a 1000 gram load)	-	6
EN 388 Puncture Resistance	6.4	3

European Standard: EN 388:2003 Protective Gloves Against Mechanical Risks

Test Method	Clause	EN Level
Cut Resistance	6.2	2

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.

Critical Defects	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 resistant, not cut proof or puncture resistant. Do not use near moving or serrated blades.

Originator Sarah Anderson

Revised By Scott Daigle

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Revision # 5

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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