

Product Specifications

Item #H550LEA



CUT-MASTER®

Magid® CutMaster® HPPE & Steel Wire Split Cowhide
Leather Palm Work Glove – Cut Level A9

PRODUCT DESCRIPTION

Product Classification	Special Purpose Work Glove – Cut Resistant
Construction/Design	10-gauge, seamless machine knit
Composition	High performance polyethylene (HPPE) and steel wire blended shell; split cowhide leather palm; polyurethane/nylon fourchettes; leather reinforced thumb crotch
Color(s)	Orange/white shell; grey palm
Size(s)	6 - 12
Cuff/Finish	Knit cuff with color-coded elasticized overcast: red (7), green (8), blue (9), black (10), brown (11), white (12)
Unit of Measure	Dozen
Packaging	1 dozen pairs per inner pack, 6 inner packs per case

FEATURES & BENEFITS

- HPPE and steel wire blended machine knit shell delivers ultra-high cut protection, comfort and dexterity
- Split cowhide leather palm offers added abrasion resistance
- Leather extends to sides of thumb and index finger to reinforce wear points
- Fourchettes cover seams on fingers and thumb to deliver more protection and provide a better fit
- Leather reinforced thumb crotch strengthens critical wear point and extends service life
- ANSI Level A9 Cut Resistance, ANSI Level 5 Abrasion Resistance and ANSI Level 5 Puncture Resistance under the ANSI/ISEA 105-2016 standard

APPLICATIONS

Metal handling, glass fabrication, automotive manufacturing, paper production, material handling, construction

AVAILABLE STYLES

Size	7	8	9	10	11	12
Part Number	H550LEA7	H550LEA8	H550LEA9	H550LEA10	H550LEA11	H550LEA12

FUNCTIONAL PERFORMANCE

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

Test Method	Clause	ANSI Level
Cut Resistance	-	A9
Abrasion Resistance	-	5
Puncture Resistance	6.4	5

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	-	5

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

Test Method	Clause	EN Level
Blade Cut Resistance	6.2	5

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

For best results, leather gloves should be dry cleaned

GENERAL INFORMATION

CAUTION – This product is cut resistant, not cut proof. Do not use near moving or serrated blades. It is possible for gloves to meet the necessary puncture resistant requirements without providing adequate protection against sharply pointed objects such as hypodermic needles. Use caution when selecting.

Originator	Efi Vrshek	Date	09/30/2013	
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Please note: Specifications are subject to change.

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