

Product Specifications

Item #XKS500



CutMaster®

**Magid® CutMaster® XKS™ Blend NitriX® Grip
Technology Work Glove – Cut Level A5**

PRODUCT DESCRIPTION	
Product Classification	Special Purpose – Cut Resistant
Construction/Design	13-gauge, reversible, seamless machine knit
Composition	XKS™ Yarn with NitriX® Grip Technology
Color(s)	Black coating, grey/black shell
Size(s)	7-11
Cuff/Finish	Color-coded rubber band overedge: light blue (7), green (8), red (9), black (10), yellow (11)
Unit of Measure	Dozen
Packaging	Dozen Pairs per Inner Pack, 12 Inner Packs Per Case

FEATURES & BENEFITS	
• Lightweight 100% XKS™ seamless construction features Magid's NitriX® Grip Technology, a proprietary premium sandy nitrile palm coating offering unparalleled grip and protection in oily conditions • High density machine knit shell is manufactured using Magid's signature XKS™ Yarn using a unique combination of stainless steel wire, Kevlar® and high performance fiber to offer extreme cut protection, comfort and durability • Inherent strength and natural black coloration hides dirt and grime reducing the rate of disposal or laundering required and extends usage up to two to three times longer than gloves made from other cut resistant materials • Color coded overcasts simplify size identification, prevent unraveling and allow for ease in sorting after laundering • ANSI Cut Level A5, ANSI Abrasion Level 4, ANSI Puncture Level 4	

APPLICATIONS	
Automotive manufacturing, metal fabrication, household appliance assembly, aerospace manufacturing and glass fabrication.	

AVAILABLE STYLES					
Size	7	8	9	10	11
Item Number	XKS5007	XKS5008	XKS5009	XKS50010	XKS50011

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

Test Method	Clause	ANSI Level
ASTM F-1790-97 Cut Resistant	-	A5
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000 gram load)	-	4
EN 388:2003 Puncture Resistance	6.4	4

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	-	4

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

In the absence of major or critical defects, CutMaster® XKS™ Gloves may be laundered to extend their use. It is recommended that these gloves be machine washed. The water temperature should not exceed 50°C/120°F. The gloves may be tumbled dry on low temperature.

GENERAL INFORMATION

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

Originator	Sarah Anderson	Date	02/22/10	
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Please note: Specifications are subject to change.

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