

# MaxiCut®

ASSURED PROTECTION™

## TYPelist AND PERFORMANCE VALUES

Glove	Size	Designated Standards/ Level
<b>MaxiCut®</b> 34-450, 451	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4342B*</b>
<b>MaxiCut®</b> 34-470, 471	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4443C*</b>
<b>MaxiCut® Ultra™</b> 44-3745, 3745-30, 3745-34, 3745FY, 3755, 3755-30, 3755-34	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4442C*</b>
<b>MaxiCut® Ultra DT™</b> 44-3445, 3445-30, 3445-34, 44-3455, 3455-34	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4442C*</b>
<b>MaxiCut® Ultra™</b> 44-4745	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4343D*</b>
<b>MaxiCut® Ultra™</b> 44-5745	5 - 11	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4342E*</b>
<b>MaxiCut® Ultra™</b> 44-6745, 6755	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4X43C*</b>
<b>MaxiCut® Ultra DT™</b> 44-6445, 6455	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4X43C*</b>
<b>MaxiCut® Ultra™</b> 58-917 ( <i>uncoated</i> )	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>3442C*</b>
<b>MaxiCut® Oil™</b> 44-304, 305	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4341B*</b> EN 407:2020 - <b>X1XXXX</b>
<b>MaxiCut® Oil™</b> 44-504, 505	5 - 12	EN ISO 21420:2020 EN 388:2016+A1:2018 - <b>4442C*</b>

## USE (MECHANICAL PROTECTION)

### Cut resistant work glove for ASSURED PROTECTION™ in dry or oily environments.

MaxiCut® Oil™ 44-304, 44-305 offers thermal resistance for contact heat up to +100°C (15 sec). Performance levels relate to the palm area of the glove.

## WARNING

**No protection against liquids or chemicals. Do not use these gloves to protect against serrated edges or blades or naked flames. The gloves shall not be worn when there is a risk of entanglement by moving parts or machines.**





If gloves are required for heat applications be sure that the glove conform to EN407 and that is tested in accordance with your requirements.

**Donning:** Wash and dry your hands completely before donning the gloves. Before use, inspect the gloves for any defects or imperfections and avoid wearing damaged, heavily soiled, worn or dirty (also internally) glove of any substance, this could irritate and/or infect the skin and cause dermatitis. In this event, seek medical advice from the company doctor or consult a dermatologist. Ensure the gloves fit well. **Doffing:** When removing your gloves, place the fingertips into the palm of the other glove. Pull the glove until almost off. Repeat on the other hand. With both gloves almost off shake both hands to remove the gloves fully.

Before use, inspect the gloves for any defects or imperfections and avoid wearing damaged, heavily soiled, worn or dirty (also internally) glove of any substance, this could irritate and/or infect the skin and cause dermatitis. In this event, seek medical advice from the company doctor or consult a dermatologist.

After use, clean the gloves thoroughly with a dry cloth to remove any contaminants. If the gloves are to be re-worn store in such a way that the inside lining of the support can dry out easily. These gloves can be washed according to the care instructions within this brochure.

## EXPLANATION OF THE PICTOGRAMS

	<b>EN ISO 21420:2020</b> General requirements (risk category, sizing, marking, labelling, etc.) Information supplied by the manufacturer in the user notice
 A B C D E F	<b>EN 388:2016+A1:2018</b> Mechanical Hazards A: Abrasion resistance - number of rubs (Level 0-4) B: Blade cut resistance - Coupe Test - Index (Level 0-5) C: Tear resistance - N (Level 0-4) D: Puncture resistance N (Level 0-4) E: TDM Cut resistance according to ISO 13997 - N (Level A-F)* F: Impact protection according to EN 13594:2015 - Y/N (P=Yes)
 A B C D E F	<b>EN 407:2020 (MaxiCut® Oil™ 44-304/305)</b> Thermal Hazards (Heat/Fire) A: Flammability (0-4) B: Contact heat (0-4) C: Convective heat (0-4) D: Radiant heat (0-4) E: Small splashes of molten metal (0-4) F: Large quantities of molten metal (0-4)
	<b>Food Contact (MaxiCut® Ultra™ 44-3745, 44-3755-30/34)</b> Sign shows suitability for direct or indirect food contact. Please visit <a href="http://www.atg-glovesolutions.com">www.atg-glovesolutions.com</a> to determine the suitability by food.

Higher values stand for better protection/resistance. If "X" is marked as a performance level the test is either not applicable or not proceeded. Puncture resistance should not be confused with piercing exerted by thin tips or needles.

\* coupe test results are only indicative while the TDM cut resistance test (ISO13997) is the reference performance result.

## CONSTITUENTS / ALLERGIES

Some gloves may contain ingredients which are known to be a possible cause of allergies in sensitive persons who may develop irritant and/or allergic contact reactions. If an allergic reaction should occur seek medical advice immediately.

**SHOULD YOU REQUIRE MORE INFORMATION ABOUT POTENTIAL ALLERGIC SUBSTANCES WITH OUR GLOVES PLEASE CONTACT ATG® OR YOUR LOCAL DISTRIBUTOR.**

## CARE INSTRUCTIONS

### Storage/Cleaning:

Store the gloves in their original packaging in a cool and dry place. Keep away from direct sunlight, heat, flame and sources of Ozone. Gloves can be laundered at 40°C with a standard detergent (3 cycles). Natural drying. Gloves can be used until the expiry date displayed on the glove stamp. Glove life time in use is based on wear and abrasion.

### Disposal/Waste:

Used gloves maybe contaminated with infectious or hazardous substances. Dispose of according to the Local Authority/Municipality Regulations, landfill or incinerate under controlled conditions.

## WARRANTY/LIMITATION OF DAMAGES

ATG® warrants that this product shall be in accordance with ATG® standard specifications as of the date of delivery to authorized distributors. Except to the extent prohibited by law, this warranty is in line with all warranties, including any warranty of fitness for a particular purpose; ATG® liability shall be limited to the purchase price of the product at issue. Buyers and users of this product are deemed to have accepted the terms of this limitation of warranty, which may not be varied by any verbal or written agreement.

For more information on glove selection, usage and performances please contact ATG® ([info@atg-glovesolutions.com](mailto:info@atg-glovesolutions.com)) or the supplier of these gloves.