



CUT PROTECTION



HAND PROTECTION ENGINEERED. ACHIEVED.

CUT DEFENDER ULTRA ST-7098



ANSI A6 & CUT F PROTECTION – CUTCAGE™ TEXARN™
GLOVES WITH MICROFOAM COATING & THUMB-CROTCH
REINFORCEMENT

CUTCAGE™-TEXARN™ glove technology combines high-performance materials to deliver A6 and EN 388 Cut Level F protection with flexibility and dexterity.

Thumb-crotch reinforcement improves durability in a high-wear area, while the soft-feel Microfoam nitrile coating provides controlled grip, smooth handling and comfort.

FEATURES

- **Cut Protection Design** helps safeguard hands in environments with blades and sharp materials during continuous work
- **TexArn™** Blended high-strength yarn core forming the structural foundation of cut resistance
- **CutCage™** Reinforcement framework protecting critical contact zones against cutting forces
- **Secure Grip Design** supports controlled handling during routine and repetitive tasks
- **TruTouch™** Fingertip optimized zones for precise handling, tactile clarity, and touchscreen interaction
- **LiquiBlock™** Surface bonded liquid repellent coating that resists oil and fluid absorption while maintaining grip
- **DryHold™** Moisture wicking system that maintains internal dryness and reduces slippage during use
- **Precision Flex Design** delivers breathable comfort, flexibility, and reduced perspiration for precise handling

STANDARDS



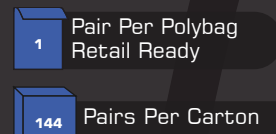
MATERIALS

Liner: TexArn™ Multi-fiber HPPE Blend Cut Liner
Coating: Microfoam Nitrile
Cuff Style: Elastic Knit Wrist

SIZES



PACKING DETAILS



TEGX™ Gloves are constructed through coordinated elements, delivering controlled strength, engineered accuracy, and stable performance in sharp-risk environments.

ESSENTIAL TECHNOLOGIES



APPLICATIONS





TruTouch™
Fingertip-optimized zones engineered for precision feel and touchscreen interaction



LiquiBlock™
Fluid-repelling surface coating bonded to the glove's exterior



DryHold™
Internal liner system that wicks away sweat and moisture



FlexFit™
Anatomical glove shaping that follows the natural curves and motion of the hand



EdgeLock™
Reinforced cuff architecture designed to hold its shape and prevent fraying

High-wear Thumb Reinforcement
Extend Glove Life

Precision-Knit HPPE Blend for Improved Dexterity



Tex Arn
Blended yarn system fused for core strength and structural consistency



Cut Cage
Reinforced cut zones placed in high-risk areas

Microfoam Nitrile Palm Coating for Precision Grip & Flexibility

Color Coded Hem for Quick Size Identification

Elastic Knit Cuff for Secure Fit

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-7098 meets the requirements of applicable EN & ANSI/ISEA standards.

EN ISO 21420:2020
+A1:2024



EN ISO 21420:2020 + A1:2024
General Requirements
Dexterity: 5

EN 407:2020



EN 407:2020
Protection Against Thermal Risks
Limited Flame Spread: X
Contact Heat: 1
Convective Heat: X
Radiant Heat: X
Small Splashes of Molten Metal: X
Large Quantities of Molten Metal: X

ANSI/ISEA 105



ANSI/ISEA 105-2024
ASTM F1060-18
Conductive Heat Resistance
Level 1: 80°C (176°F)
Maximum Contact Temperature

EN 388:2016
+A1:2018



EN 388:2016 + A1:2018
Protection Against Mechanical Risks
Abrasion Resistance: 4
Blade Cut Resistance (Coupe Test): X
Tear Resistance: 4
Puncture Resistance: 4
Cut Resistance (TDM 100 Test-ISO 13997): F

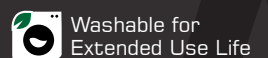
ANSI/ISEA 105



ANSI/ISEA 105-2024
Mechanical Protection
Cut Resistance: A6
Abrasion Resistance: 6
Puncture Resistance: 4

PACKAGING INFORMATION

	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	60X46X28 CM	60X46X28 CM	60X46X28 CM	60X46X28 CM	60X46X28 CM
NET WEIGHT	9.50 KG	10.20 KG	11.00 KG	11.77 KG	12.60 KG
GROSS WEIGHT	10.40 KG	11.20 KG	12.00 KG	12.80 KG	13.75 KG
CBM	0.077	0.077	0.077	0.077	0.077
HS CODE	61161000	61161000	61161000	61161000	61161000



LIMITATION OF USE

Properly fitting safety gloves are crucial for safety. Poorly-fitting gloves cause irritation and hinder hand movements. Ensure they meet your required safety level and fit comfortably for optimal protection and functionality. The glove should not be worn in areas where there's a risk of entanglement or where there are moving parts. Avoid using gloves if there are signs of damage or defects.