



CUT PROTECTION



HAND PROTECTION ENGINEERED. ACHIEVED.

FORT FLEX OIL ST-2086



HIGH-STRENGTH **CUTCAGE™** – **TEXARN™** LINER WITH ANSI **A6** & **CUT F** PROTECTION & SANDY NITRILE **LIQUIBLOCK™** TECHNOLOGY.

High-strength construction provides reliable cut and abrasion protection for heavy-duty mechanical applications where heavy handling and fluid exposure occur together.

LIQUIBLOCK™ 3/4 double-dipped coating helps prevent liquid penetration during fluid-heavy work and immersion, while maintaining grip, flexibility and touchscreen compatibility. Its lightweight design supports comfortable extended wear.

FEATURES

- **High-Threat Cut Protection** protects hands during constant contact with razor-sharp components
- **TexArn™** Blended high-strength yarn core forming the structural foundation of cut resistance
- **CutCage™** Reinforcement framework protecting critical contact zones against cutting forces
- **3/4 Nitrile Coating** provides liquid-resistant protection with sandy palm grip in wet, dry, and oily conditions
- **Dual Coating Barrier** provides an impermeable layer to keep hands dry and liquid-free during use
- **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
- **Extended Cuff Design** provides added wrist coverage for enhanced protection

STANDARDS



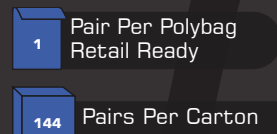
MATERIALS

Liner: Engineered TexArn™ HPPE Blend Cut Liner
Coating: Sandy Nitrile
Cuff Style: Elastic Knit Wrist

SIZES



PACKING DETAILS

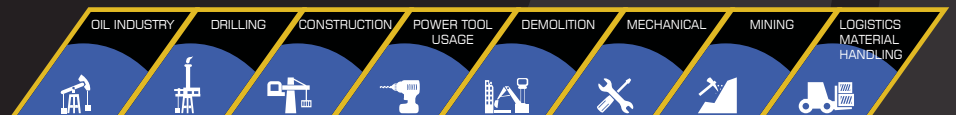


TEGX™ Gloves are constructed through coordinated elements, delivering controlled strength, engineered accuracy, and stable performance in sharp-risk environments.

ESSENTIAL TECHNOLOGIES



APPLICATIONS





CUT PROTECTION



HAND PROTECTION ENGINEERED. ACHIEVED.



ST-2086 FORT FLEX OIL



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



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

HPPE Blend Liner for
High-Performance
Cut Protection

1st Layer:
3/4 Smooth Nitrile
Base Coating for
Liquid Resistance



Blended yarn system
fused for core strength
and structural
consistency



Reinforced cut zones
placed in high-risk areas

2nd Layer:
Sandy Nitrile Palm
Coating for Superior
Grip & Abrasion
Resistance

Color Coded Hem
for Quick Size
Identification

Elastic Knit Cuff
for Secure Fit

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE ST-2086 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



X1XXXX

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



**CONDUCTIVE
HEAT**

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

EN 388:2016
+A1:2018



4544F

EN 388:2016+A1:2018
Protection Against Mechanical Risks
Abrasion Resistance: 4
Blade Cut Resistance (Coupe Test): 5
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	60X44X32 CM	60X44X32 CM	60X44X32 CM	60X44X32 CM	60X44X32 CM
NET WEIGHT	11.90 KG	12.70 KG	13.50 KG	14.30 KG	15.20 KG
GROSS WEIGHT	12.80 KG	13.60 KG	14.50 KG	15.40 KG	16.30 KG
CBM	0.084	0.084	0.084	0.084	0.084
HS CODE	61161000	61161000	61161000	61161000	61161000



Responsibly
Produced



Washable for
Extended Use Life

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.