



BARIX ARMOR ST-2022



ENHANCED **A4 CUT** & NITRILE CHEMICAL RESISTANT GLOVES WITH SANDY GRIP **EN ISO 374-1 TYPE-A**

Premium chemical and mechanical protection with ANSI A4 CUT resistance, sandy nitrile palm, and enhanced abrasion resistance for reliable durability in multi-hazard environments

FEATURES

- **ChemBlock® & TEGX® Technology** delivers cut, abrasion, and chemical resistance while maintaining superior dexterity
- **CoreResist™** Material stabilization technology preventing degradation during repeated chemical contact
- **SolvLock™** Solvent resistant polymer structure that maintains barrier stability under aggressive exposure
- **Dual-Coated Sandy Nitrile Palm** maintains control in wet, oily, and dry handling operations
- **DryHold™** Moisture-wicking system that maintains internal dryness and reduces slippage during use
- **FlexFit™** Anatomical shaping engineered to follow natural hand movement for stable fit and controlled motion
- **Double-Dipped Nitrile Coating** provides a strong chemical barrier and multi-hazard protection
- **Ergonomic Drip-Guard Cuff** maximizes flexibility while channeling hazardous liquids away from the glove

STANDARDS



MATERIALS

Coating:	Flat Nitrile, Sandy Nitrile
Liner:	High Mobility Carbon - UHMWPE Blend
Cuff Style:	Gauntlet Cuff
Construction:	Supported
Length:	13.8"

SIZES

7	S
8	M
9	L
10	XL
11	2XL

PACKING DETAILS

1	Pair Per Polybag Retail Ready
72	Pairs Per Carton



ChemBlock™ delivers consistent multi layer protection across gloves designed for chemical, liquid, and solvent exposure, with a reliable internal resistance structure across every application.

ESSENTIAL TECHNOLOGIES



APPLICATIONS





DryHold™
Internal liner system that wicks away sweat and moisture



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

2nd Layer:
Sandy Nitrile Palm Surface Maintains Confident Grip in Wet and Oily Environments

1st Layer:
Smooth Nitrile Base Coating Forms a Protective Barrier Against Chemicals and Oils

Seamless UHMWPE-Nylon Knit Liner Combines Cut Protection, Comfort and Dexterity

Extended Gauntlet Cuff Provides Added Protection for the Wrist and Forearm



Core Resist
Fatigue-resistant internal matrix that maintains structure under long exposure



Solv Lock
Internal structure that prevents collapse or distortion under stress

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-2022 meets the requirements of applicable EN & ANSI/ISEA standards.

EN ISO 21420:2020
+A1:2024



EN 388:2016+A1:2018

General Requirements

Dexterity:

5

EN ISO 374-1:2016
+A1:2018



EN ISO 374-1:2016+A1:2018

Protection Against Dangerous Chemicals

A - Methanol
J - n-Heptane
K - Sodium Hydroxide (40%)
L - Sulphuric Acid (98%)
M - Nitric Acid (65%)
N - Acetic Acid (99%)
O - Ammonium Hydroxide (25%)
P - Hydrogen Peroxide (30%)
T - Formaldehyde (37%)

AJKL MNPT
TYPE A

EN 374-5:2016



EN ISO 374-5:2016

Protection Against Micro-Organisms

ANSI/ISEA 105



CONDUCTIVE HEAT

ANSI/ISEA 105-2024

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

ANSI/ISEA 105



ANSI/ISEA 105-2024

Mechanical Protection
Cut Resistance:
Abrasion Resistance:
Puncture Resistance:

A4
4
3

EN 388:2016
+A1:2018



4X42D

EN 388:2016+A1:2018

Protection Against Mechanical Risks

Abrasion Resistance:
Blade Cut Resistance (Coupe Test):
Tear Resistance:
Puncture Resistance:
Cut Resistance (TDM 100 Test-ISO 13997):

4
X
4
2
0

EN 407:2020



X1XXXX

EN 407:2020

Protection Against Thermal Risks

Limited Flame Spread:
Contact Heat:
Convective Heat:
Radiant Heat:
Small Splashes of Molten Metal:
Large Quantities of Molten Metal:

X
1
X
X
X
X

PACKAGING INFORMATION

	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	45X40X36 CM	45X40X36 CM	45X40X36 CM	45X40X36 CM	45X40X36 CM
NET WEIGHT	12.00 KG	12.80 KG	13.50 KG	14.10 KG	14.10 KG
GROSS WEIGHT	13.00 KG	13.80 KG	14.50 KG	15.20 KG	15.90 KG
CBM	0.065	0.065	0.065	0.065	0.065
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.