



CHEM ARMOR ST-1070



DOUBLE-DIPPED, PREMIUM PVC CHEMICAL RESISTANT GLOVES WITH INTERLOCK LINER EN ISO 374-1 TYPE-B

Multi-layer coating with rough sandblast coating for secure chemical protection. Seamless quick dry interlock cotton liner delivers comfort and quick donning during repeated on-off use.

FEATURES

- **Soft PVC Coated Gloves** maintain shape and usability under chemical stress without becoming rigid or fragile
- **SealTrace™** Seam integrity system blocks micro-pathways to prevent chemical ingress at transition zones when used for continuous liquid exposure tasks
- **Textured Non-Slip Finish** maintains grip in oils, greases, acids, and caustics while protecting against chemical and biological hazards
- **Chemical Transfer Reduction Design** minimizes chemical transfer during continuous liquid exposure tasks
- **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
- **Ergonomic Hand Contour** delivers fatigue-free comfort for all-day wear through advanced hand shaping

STANDARDS



EN 388:2016
+A1:2018



EN ISO 374-1:2016
+A1:2018



EN 374-5:2016



EN ISO 21420:2020
+A1:2024



MATERIALS

Liner:	Cotton Jersey
Coating:	Smooth & Texture PVC
Cuff Style:	Gauntlet Cuff
Length:	16"

SIZES



7	S
8	M
9	L
10	XL
11	2XL

PACKING DETAILS

1	Pair Per Polybag Retail Ready
60	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.

APPLICATIONS



ESSENTIAL TECHNOLOGIES



ST-1070

CHEM ARMOR



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:
Sandblast Finish Enhances Grip for Handling Chemical Residues, Oils, and Greasy Materials

1st Layer:
PVC Barrier Coating Resists Chemicals, Acids, Bases, Solvents, and Liquid Absorption



Surface-layer uniformity system that eliminates micro-pathways for fluid entry



Cotton Jersey Lining Enhances Comfort During Extended Chemical Handling Applications

Extended Gauntlet Cuff Provides Added Protection for the Wrist and Forearm

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-1070 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 ISO 374-1:2016
+A1:2018



EN ISO 374-1:2016 + A1:2018
Protection Against Dangerous Chemicals
A - Methanol
K - Sodium Hydroxide (40%)
L - Sulphuric Acid (96%)

EN 374-5:2016



EN ISO 374-5:2016
Protection Against Micro-Organisms

EN 388:2016
+A1:2018



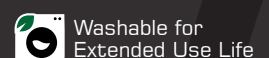
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EN 388:2016 + A1:2018
Protection Against Mechanical Risks
Abrasion Resistance: 4
Blade Cut Resistance (Coupe Test): 1
Tear Resistance: 2
Puncture Resistance: 1
Cut Resistance (TDM 100 Test-ISO 13997): X



ASTM D 3389-10 / ASTM D 3884-09
Protection Against Abrasion Risks
Abrasion Level: 5
Endurance Threshold: >10,000 Revolutions

PACKAGING INFORMATION	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	64X43X34 CM	64X43X34 CM	64X43X34 CM	64X43X34 CM	64X43X34 CM
NET WEIGHT	-	-	20.00 KG	-	-
GROSS WEIGHT	-	-	21.00 KG	-	-
CBM	0.094	0.094	0.094	0.094	0.094
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.