

VYNOX NEO ST-7500



ADVANCED FORMULA CHEMICAL PROTECTIVE BUTYL ANTI-STATIC GLOVE EN ISO 374-1 TYPE-A

Superior chemical protection with a butyl rubber glove, offering excellent resistance against highly aggressive chemicals, including solvents, aldehydes, ketones, esters, and concentrated mineral acids.

FEATURES

- **Robust Butyl Gloves** deliver enhanced resistance against hazardous chemicals, including aldehydes, ketones, & esters
- **SolvLock™** Solvent resistant polymer structure that maintains barrier stability under aggressive exposure
- **Permex™** Molecular resistance framework that slows chemical permeation through the glove structure
- **Textured Non-Slip Finish** ensures secure grip in oils, greases, acids, and caustics while protecting against chemical and biological hazards in tough condition
- **Controlled Permeation Barrier** slows chemical permeation to reduce direct skin exposure during hazardous liquid handling
- **FlexFit™** Anatomical shaping engineered to follow natural hand movement for stable fit and controlled motion
- **Chemical-Resistant Construction** maintains strength, flexibility, and comfort during repeated chemical exposure
- **Advanced Butyl Polymer** provides maximum resistance in highly corrosive chemical environments

STANDARDS



EN 388:2016 +A1:2018	EN ISO 374-1:2016 +A1:2018	EN 374-5:2016	EN 16350:2014	EN ISO 21420:2020 +A1:2024
2111X	AKLMNP TYPE A			CE CAT III 0075

MATERIALS

Coating: Butyl
Length: 14"

SIZES

	7	S
	8	M
	9	L
	10	XL
	11	2XL

PACKING DETAILS

	1	Pair Per Polybag Retail Ready
	72	Pairs Per Carton

CHEM BLOCK
Technology

Core Resist

Solv Lock

Permex

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





HAND PROTECTION ENGINEERED. ACHIEVED.

ESSENTIAL
TECHNOLOGY

ST-7500 VYNOX NEO

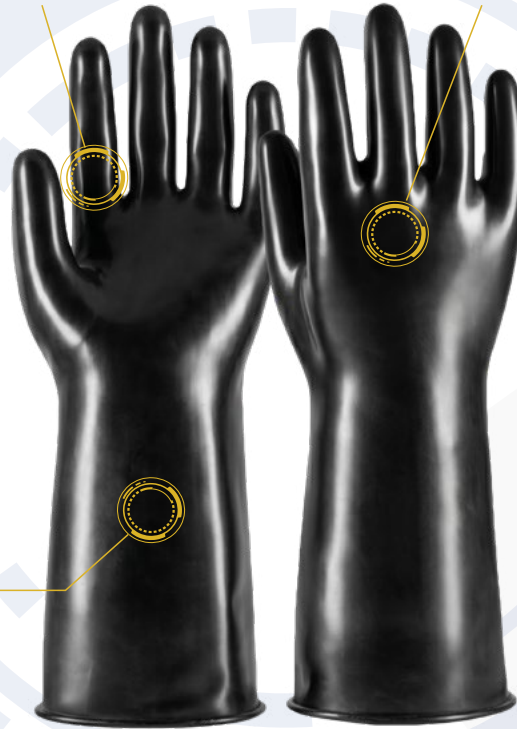
**CHEM
BLOCK**
Technology



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

2nd Layer:
Textured Non-Slip Finish
Enhances Grip and Control
in Oily, Greasy, and Wet
Conditions

1st Layer:
Butyl Rubber Provides
High-Level Protection
Against Aggressive
Chemical Exposure

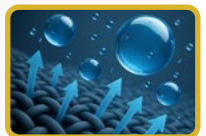


Straight Cuff
Provides Extended
Coverage and Added
Protection Against
Liquid Run-Off



**Core
Resist**

Fatigue-resistant
internal matrix that
maintains structure
under long exposure



**Solv
Lock**

Internal structure that
prevents collapse or
distortion under stress



Permex

Molecular barrier layer
that prevents toxic
ingress through glove
surface

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE ST-7500 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%)
M - Nitric Acid (65%)
N - Acetic Acid (99%)
P - Hydrogen Peroxide (30%)

EN 374-5:2016



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

EN 388:2016
+A1:2018



2111X

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

EN 16350:2014



EN 16350:2014
Electrostatic Properties
Vertical Electrical Resistance
(Tested to EN 1149-2)

PACKAGING INFORMATION	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	41X35X24 CM	41X35X24 CM	41X35X24 CM	41X35X24 CM	41X35X24 CM
NET WEIGHT	8.30 KG	8.60 KG	9.00 KG	9.40 KG	9.70 KG
GROSS WEIGHT	9.20 KG	9.60 KG	10.00 KG	10.40 KG	10.80 KG
CBM	0.035	0.035	0.035	0.035	0.035
HS CODE	40151910	40151910	40151910	40151910	40151910

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.