

SPERIAN POWERCOAT® - CHEMICAL GLOVES

PRODUCT INFORMATION

Sizes Available	Part #	UPC
Medium	490-M	801462135381
Large	490-L	801462135374
XLarge	490-XL	801462135398



Polymer and Color:	Triple dipped PVC	Liner:	Acrylic/Wool Thermal Fleece
Mil Thickness:	NA	Length:	12 inches
Cuff Style:	Over-edged	Finish:	Rough
Disposable Box Qty.:	72 Pairs	Country of Origin:	Pakistan

PRODUCT FEATURES

- PVC is effective for oil resistance
- PVC is the most flexible and comfortable of all polymers
- Triple dipped coating
- Thermal fleece liner for added warmth and cushion comfort

TESTING INFORMATION

Chemical	Mean Thickness	Breakthrough Time (minutes)	Performance Level (Based on lowest break-through time)	Cold Resistance (In accordance with EN511)	Performance Level
40% Sodium Hydroxide (K)	3.7mm	>480	Level 6	Convective Cold	Level 1
n-Heptane (J)	3.7mm	39	Level 2	Contact Cold	Level 2
96% Sulphuric Acid (L)	3.7mm	160	Level 4	Water Impermeability	Level 1

	Test Method	Level	Test Result
Abrasion Resistance:	ASTM 3389-05	not tested	≥ cycles
	EN388	Level 4	≥ 8,000 cycles
Cut Resistance:	ASTM F1790-97	not tested	≥ grams
	EN388	Level 1	≥ 1.2 grams
Tear Resistance:	EN388	Level 3	≥ 50 Newtons
Puncture Resistance:	EN388	Level 1	≥ 20 Newtons

CARE INSTRUCTIONS

PVC gloves should be kept in a closed container, away from sunlight, artificial light, humidity and stored at temperatures between 40° F and 95° F. Proper storage and maintenance should preserve products for the full shelf life of approximately 2.5 years. Laundering gloves that have been in contact with toxic or corrosive chemicals may result in a chemical reaction, including fumes that could cause personal injury, serious illness or death.

⚠️ WARNINGS

This information is provided as a guideline for product use. The end user is solely responsible for determining the suitability of a particular glove for a specific application and the length of time in which such glove may be safely used.

Hand protection with a Perfect Fit

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