Xposure Guard[™]

Protective Outer Wear







We've Got You Covered.







We've Got You Covered.

Microporous Protection

XPOSURE GUARD™ MP Protective Outer Wear

To Learn More, Give Us A Call:

334-899-4351

Physical Properties

Test Description	Test Method	Units	Values
Basis Weight	ASTM D3776	OZ/SY	1.8
Grab Tensile MD	ASTM D5034	noundo	29.2
Grab Tensile CD	AS 1101 D3034	pounds	21.3
Trapezoidal Tear MD	ASTM D5733	noundo	12.2
Trapezoidal Tear CD	ASTIVI DO199	pounds	9.7
MVTR	ASTM E96 BW	g/sm	1156.7
Surface Resistivity	EN1149-1	Ω	1.4x10^9

Chemical Penetration Data ASTM F903

Chemical Challenge	Concentration %	Test Time (Minutes)	Values
Motor Oil - 40wt	100%	60	Pass
Isocyanate Base Paint	100%	60	Pass
Sodium Hydroxide	50%	60	Pass

Blood Penetration Data ASTM F1670

Challenge Liquid	Concentration %	Test Time (Minutes)	Values
Synthetic Blood	100%	60	Pass

XPOSURE GUARD MP

Tough and highly breathable (MVTR) fabric manufactured to our BEST FIT™ design provides workers with economical, comfortable protection. XPOSURE GUARD MP garments are designed for wet or dry environments to protect workers from hazardous contaminants and/or non-hazardous dirt, grime, splashes and spills. Our BEST FIT design delivers unequaled comfort, movement, and enhanced protection.



STYLE	DESCRIPTION	SEAM	SIZES	CS QTY	MSRP (STARTING AT)
XGMPS120	XPOSURE GUARD MICROPOROUS LAMINATE, COLLAR, OPEN WRIST AND ANKLE	SEWN	SM to 5X	25	\$80.00
XGMPS122	XPOSURE GUARD MICROPOROUS LAMINATE, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND SOCK BOOT	SEWN	SM to 5X	25	\$100.00
XGMPS127	XPOSURE GUARD MICROPOROUS LAMINATE, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND ANKLE	SEWN	SM to 5X	25	\$90.00

These garments and/or fabrics are not flame resistant and should not be used around heat, open flame, sparks or in potentially flammable or explosive environments. Some materials used in shoe covers and boot covers are not suitable for use in environments where there is a risk of slipping and/ or falling. Serious injury may occur from improper use of this product. It is the user's responsibility to read and understand all provided warnings, proper usage, and care information. This garment and/ or fabric is Not Suitable for use with some chemicals and hazardous agents. Contact your employer on specific chemicals and agents. It is the user's responsibility to determine the level of risk and proper personal protection equipment needed because conditions of use are outside of garment manufacturer control. Garment Manufacturer makes no warranties, expressed or implied, and assumes no liability as to the suitability of this product for a particular use.



Style **127**

Style **122**

Style **120**



We've Got You Covered.

Flame Resistant / Water Repellent

XPOSURE GUARD™ FR Protective Outer Wear

Physical Properties

Test Description	Test Method	Units	Values	
Basis Weight	ASTM D3776	OZ/SY	2.5	
Grab Tensile MD	ASTM D5034	noundo	37.6	
Grab Tensile CD	AS TWI D0034	pounds	16.3	
Trapezoidal Tear MD	ASTM D5733	pounds	12.5	
Trapezoidal Tear CD	ASTWIDSTSS	pourius	7.8	
Flame Resistance	ASTM D6413	Inches	<4.5	

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XPOSURE GUARD FR

XPOSURE GUARD FR fabric delivers excellent protection and comfort in our BEST FIT™ design. In areas where either hazardous or non-hazardous materials are present, XPOSURE GUARD FR garments help eliminate infiltration of grease, grime and other contaminates when worn over primary fire-resistant clothing. The enhanced mobility of our BEST FIT design provides unmatched comfort and protection while reducing strain on the garment and seams.

Style **120** Style **122**

Style **127**

STYLE	DESCRIPTION	SEAM	SIZES	CS QTY	MSRP (STARTING AT)
XGFRS120	XPOSURE GUARD FLAME RESISTANT, COLLAR, OPEN WRIST AND ANKLE	SEWN	SM to 5X	25	\$187.50
XGFRS122	XPOSURE GUARD FLAME RESISTANT, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND SOCK BOOT	SEWN	SM to 5X	25	\$250.00
XGFRS127	XPOSURE GUARD FLAME RESISTANT, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND ANKLE	SEWN	SM to 5X	25	\$220.00

It is the user's responsibility to read and understand all provided warnings, proper usage, and care information. This garment and/or fabric is not suitable for use with some chemicals and hazardous agents. Contact your employer on specific chemicals and agents. Some materials used in shoe covers and boot covers are not suitable for use in environments where there is a risk of slipping and/ or falling. It is the user's responsibility to determine the level of risk and proper personal protection equipment needed because conditions of use are outside of garment manufacturer control. Garment manufacturer makes no warranties, expressed or implied, and assumes no liability as to the suitability of this product for a particular use. Caution: Xposure Guard FR® must be worn over other flame resistant garments capable of providing the required thermal protection, where flash fire or exposure to flame is a concern.





We've Got You Covered.

Style **122**

Style 120

Chemical Splash Resistant

XPOSURE GUARD™ C1 Protective Outer Wear

To Learn More, Give Us A Call:

334-899-4351

Physical Properties

Test Description	Test Method	Units	Values	
Basis Weight	ASTM D3776	OZ/SY	2.6	
Grab Tensile MD	ASTM D5034	noundo	39.3	
Grab Tensile CD	AS TWI D0034	pounds	29.7	
Trapezoidal Tear MD	ASTM D5733	noundo	12.9	
Trapezoidal Tear CD	HOTINI DO100	pounds	9.7	
Surface Resistivity	ASTM D257	Ω	6.4x10^9	

Chemical Permeation Data ASTM F739 (Normalized)

Chemical Challenge	Concentration %	Test Time (Minutes)	Values
Sodium Hydroxide	50%	>480	Pass
Sulfuric Acid	98%	>480	Pass

Viral Penetration Data ASTM F1671

Challenge	Test Result
ΦX174 Bacteriophage	Pass

XPOSURE GUARD C1

XPOSURE GUARD C1 Heavy-Duty barrier fabric built to our BEST FIT $^{\text{IM}}$ design offers an unparalleled range of movement, comfort and protection for the worker. XPOSURE GUARD C1 garments are engineered to help shield workers from exposure to a range of harmful chemicals. BEST FIT design provides extraordinary protection and comfort through freedom of movement and reduced stress on garments.



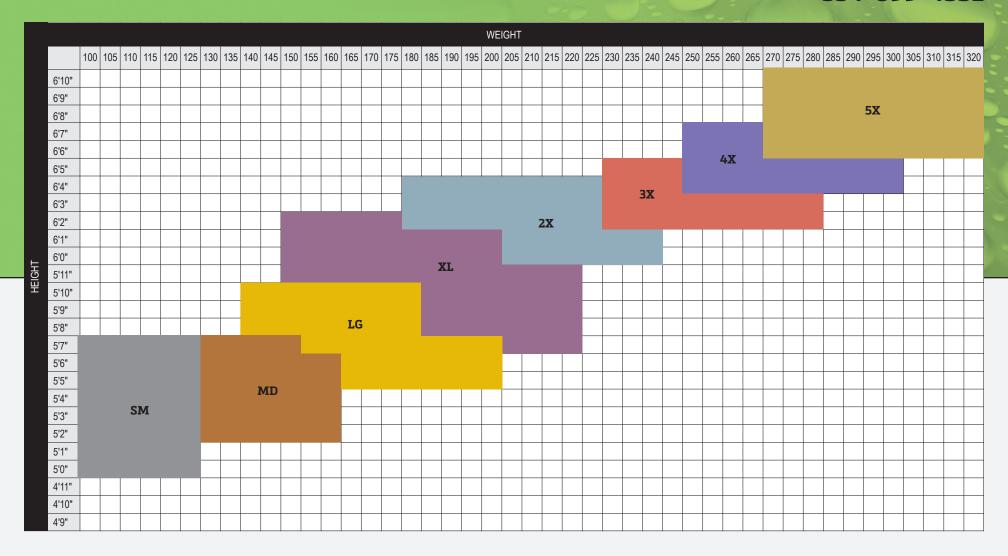
STYLE	DESCRIPTION	SEAM	SIZES	CS QTY	MSRP (STARTING AT)
XGC1S120	XPOSURE GUARD BARRIER FILM LAMINATE, COLLAR, OPEN WRIST AND ANKLE	SEWN	SM to 5X	12	\$58.80
XGC1S122	XPOSURE GUARD BARRIER FILM LAMINATE, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND SOCK BOOT	SEWN	SM to 5X	12	\$69.60
XGC1S127	XPOSURE GUARD BARRIER FILM LAMINATE, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND ANKLE	SEWN	SM to 5X	12	\$63.00
XGC1B120	XPOSURE GUARD BARRIER FILM LAMINATE, COLLAR, OPEN WRIST AND ANKLE	BOUND	SM to 5X	12	\$84.00
XGC1B122	XPOSURE GUARD BARRIER FILM LAMINATE, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND SOCK BOOT	BOUND	SM to 5X	12	\$100.80
XGC1B127	XPOSURE GUARD BARRIER FILM LAMINATE, HOOD WITH ELASTIC, STORM FLAP, ELASTIC WRIST AND ANKLE	BOUND	SM to 5X	12	\$92.00

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Style **127**

334-899-4351



BEST FIT™ Design.

Performance-engineered by experts, our BEST FIT™ design provides enhanced protection through greater mobility and less stress on the garments. Unparalleled comfort and safety at an affordable price.

