

# MicroMax<sup>®</sup> NS

Serged Seams



## Microporous protection from dirt, grease, grime and light chemical splash!

This line of general purpose protective clothing can be used in work environments where hazardous or non-hazardous contaminants may be present. Very economical and lightweight, MicroMAX<sup>®</sup> NS features high MVTR and is breathable for worker comfort. MicroMAX<sup>®</sup> NS is strong, wet or dry, perfect for work environments where dirt, grime, splashes and spills are present.

### MicroMax<sup>®</sup> NS Physical Properties

Physical Property	Test Method	Units	Test Results
Basis Weight	ASTM D3776	oz/y <sup>2</sup>	1.85 oz/y <sup>2</sup>
Grab Tensile MD	ASTM D5034	lbs.	24.4 lbs.
Grab Tensile XD	ASTM D5034	lbs.	16.2 lbs.
Trapezoidal Tear MD	ASTM D1117	lbs.	10.8 lbs.
Trapezoidal Tear CD	ASTM D1117	lbs.	5.4 lbs.
Ball Burst	ASTM D3787	lbs.	25.1 lbs.
Air Permeability	ASTM D737	cfm	<0.562 cfm/ft <sup>2</sup>
Surface Resistivity	EN1149-5:2006	Ω	Pass

### MicroMax<sup>®</sup> NS ASTM F903 Penetration Data

Chemical Tested	Concentration %	Test Time – Minutes	Test Results
Diazinon	100%	60	Pass
Motor Oil-40 wt.	100%	60	Pass
Bleach-household	100%	60	Pass
Isocyanate Based Paint	100%	60	Pass
Sodium Hydroxide	50%	60	Pass
Sodium Hyperchlorite	10%	60	Pass
Blood	Challenge Fluid Liter – 3.20 x 10 <sup>8</sup> (PFU/mL)	Assay Results PFU/mL <1	Pass





**Coverall, Style CTL412**  
 Coverall, zipper.  
 Sizes: S – 6X  
 Case Pack: 25  
 Case Weight: 13 lbs.



**Coverall, Style CTL414**  
 Coverall, zipper, attached boots,  
 elastic wrists.  
 Sizes: S – 6X  
 Case Pack: 25  
 Case Weight: 15 lbs.



**Coverall, Style CTL417**  
 Coverall, zipper, elastic wrists  
 and ankles.  
 Sizes: S – 6X  
 Case Pack: 25  
 Case Weight: 13 lbs.



**Coverall, Style CTL428**  
 Coverall, zipper, elastic wrists  
 and ankles.  
 Sizes: S – 6X  
 Case Pack: 25  
 Case Weight: 13 lbs.



**Lab Coat, Style CTL101**  
 Lab coat, 3 snaps, 2 sewn-on  
 pockets (1 hip, 1 breast).  
 Sizes: S – 6X  
 Case Pack: 30  
 Case Weight: 7 lbs.



**Smock, Style CTL501**  
 Smock, long sleeves, attached  
 ties.  
 Sizes: S – 6X  
 Case Pack: 50  
 Case Weight: 12 lbs.



**Apron, Style CTL601**  
 Apron, sewn ties, 28" x 36".  
 Sizes: One size  
 Case Pack: 100  
 Case Weight: 10 lbs.



**Sleeves, Style CTL850**  
 Sleeves, elastic ends.  
 Sizes: 18" length  
 Case Pack: 100 pair  
 Case Weight: 4 lbs.



**Shoe Cover, Style CTL904**  
 Shoe Cover, vinyl sole.  
 Sizes: One size  
 Case Pack: 200 pair  
 Case Weight: 11 lbs.



**Boot Cover, Style CTL905**  
 Boot Cover, vinyl sole, elastic  
 ankles.  
 Sizes: One size  
 Case Pack: 200 pair  
 Case Weight: 13 lbs.



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**Warning:** There are uses, environments and chemicals for which these garments and fabrics are unsuitable. It is the user's responsibility to review available data and verify that the garment and fabric are appropriate for the intended use and meet all government and industry standards.  
**Do not use for fire protection. Avoid open flame or intense heat.**