SafeGard® SMS

Serged Seams   Dry Particulate

Get great protection and breathability too with SafeGard® SMS!

SafeGard® SMS Protective Garments from Lakeland Industries, Inc. are well named. They keep employees safe from numerous dry particles and water-based liquids. SafeGard® garments can be used in work environments where hazardous or non-hazardous contaminants may be present. These garments feature 3 tough layers to keep contaminants out. The 2 outer layers are made of spunbonded filaments that stand up to tearing and abrasion. The inner layer is of melt-blown polypropylene microfibers that filter out potentially harmful particulates and liquids.

Breathability is the bonus; air and water vapor pass through for superior wearer comfort.

Coveralls feature a deluxe pattern with 2 sewn pockets and elastic in the back. Available in Sky Blue, too!

SafeGard® Physical Properties

Physical Property	Test Method	Units	Test Results
Basis Weight	ASTM D3776	oz/y^2	1.5 oz/y^2
Grab Tensile MD	ASTM D5034	lbs.	25 lbs.
Grab Tensile XD	ASTM D5034	lbs.	20 lbs.
Trap Tear MD	ASTM D5733	lbs.	7.9 lbs.
Trap Tear XD	ASTM D5733	lbs.	6.7 lbs.

**Labcoat
C8101**
SafeGard® Lab Coat, snap closure, 2 pockets, long sleeve.
Sizes: S – 5X
Case Pack: 30

**Labcoat
C8140**
SafeGard® Lab Coat, snap closure, no pockets, long sleeve.
Sizes: S – 5X
Case Pack: 30

**Shirt
C8201**
SafeGard® Shirt, snap closure, long sleeves.
Sizes: S – 5X
Case Pack: 50

**Coverall
C8412**
SafeGard® Coverall, zipper closure.
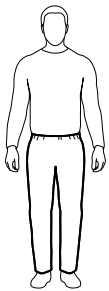**Sizes**: S – 5X
Case Pack: 25

**Coverall
C8414**
SafeGard® Coverall, zipper closure, attached hood, boots, elastic wrists.
Sizes: S – 5X
Case Pack: 25

**Coverall
C8417**
SafeGard® Coverall, zipper closure, elastic wrists and ankles.
Sizes: S – 5X
Case Pack: 25

**Coverall
C8428**
SafeGard® Coverall, zipper closure, attached hood, elastic wrists and ankles.
Sizes: S – 5X
Case Pack: 25

**Pants
C8301**
SafeGard® Pants, elastic waist.
Sizes: S – 5X
Case Pack: 50

*All SafeGard® garments are available in white or Sky Blue.
For Sky Blue, add a "B" at the end of the style number.*