

SMS

Particulate & Light Liquid Splash Protection





SMS Brand Page

SMS

SMS fabric is strong yet breathable to keep wearers cool and to help avoid heat stress.

Our disposable SMS clothing and accessories provide three layers of protection against particulates such as dirt and dust, and light liquid splashes or sprays. The breathable fabric allows heat and moisture vapor to escape, so it is not trapped near the body's core. This helps prevent heat stress and other heat-related illnesses, especially for outdoor and demanding working environments.

Available Garments



White Coverall, Elastic Wrists & Open Ankles

#2222

Sizes: Medium - 5XL 25 per case



White Coverall, Elastic Wrists & Ankles

#2223

Sizes: Medium - 5XL 25 per case



White Coverall, Attached Hood, Elastic Wrists & Ankles

#2225

Sizes: Medium - 5XL 25 per case



White Coverall, Attached Hood & Boots, Elastic Wrists

#222

Sizes: Large - 5XL 25 per case



Blue Coverall, Attached Hood, Elastic Wrists & Ankles

#2225B

Sizes: Medium - 5XL 25 per case



Blue Coverall, Attached Hood & Boots, Elastic Wrists

#2229B

Sizes: Medium - 5XL 25 per case



White Lab Coat, No Pockets, Elastic Wrists

#2246

Sizes: Medium - 4XL 30 per case



White Lab Coat, 3 Pockets, Knit Wrists & Collar

#K2248

Sizes: Medium - 5XL 30 per case



Light Blue Lab Coat, 3 Pockets, Knit Wrists & Collar

#K2248B

Sizes: Medium - 5XL 30 per case











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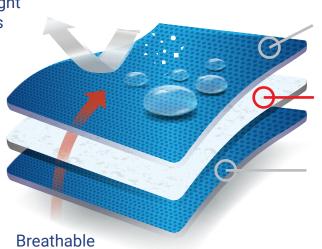
Physical Testing

TEST	TEST METHOD	RESULTS
Tensile Strength (Warp), lbs	ASTM D5034	26.5 lbs
Tensile Strength (Fill), lbs	ASTM D5034	18.7 lbs
Tear Strength (Warp), lbs	ASTM D5733	13.5 lbs
Tear Strength (Fill), lbs	ASTM D5733	9.8 lbs
Helmke Drum Particle Testing	IEST-RP-CC003.4	Category 1



SMS Fabric

Excellent dust, particulate, & liquid barrier for light splashes and sprays



Spunbond Polypropylene

Meltblown Polypropylene

Spunbond Polypropylene

PARTICULATES

LIQUIDS

BREATHABLE











