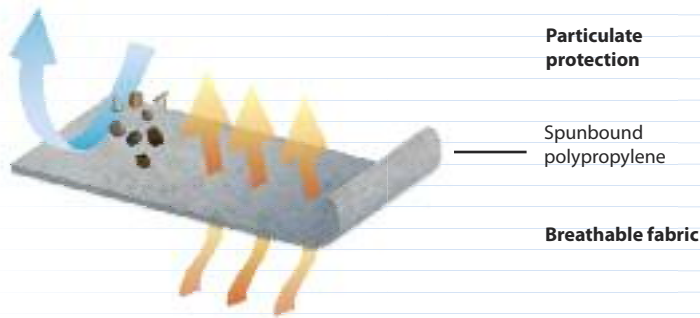


Polypropylene coveralls are an **economical** choice that provides protection in dirty work environments.

Breathable polypropylene construction make these coveralls cool and comfortable.

Generous patten design meets **ANSI sizing specifications**.

Manufactured in an **ISO 9002** registered facility.



- ▶ **Economical**
- ▶ **Breathable polypropylene**



Ordering Information

SHIELDTECH 10 White Polypro Coveralls with Hood and Boots, Elastic Wrists

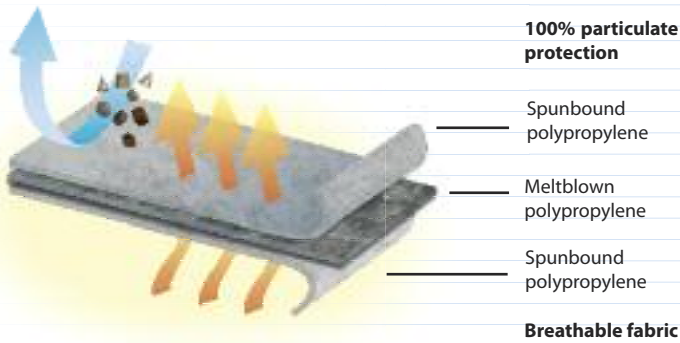
STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Large	53009	25	\$36.58
	XLarge	53010	25	\$36.58
	2X Large	51030	25	\$40.35
	3X Large	50030	25	\$43.97
	4X Large	53011	25	\$48.28

Constructed of **spunbound outer layers** for tearing and abrasion resistance; with an inner layer of **meltblown polypropylene fibers** that provide protection from particulate.

Breathable for all day comfort.

Generous pattern design meets **ANSI sizing specifications**.

Manufactured in an **ISO 9002** registered facility.



MATERIAL SPECIFICATIONS

Basis weight	56g/m ²
Grab tensile MD	26.2 lbs.
Grab tensile CD	21.7 lbs.
Trap tear MD	8.1 N
Trap tear CD	7.1 N

Tri-Tuff SMS



- ▶ **Spunbound and meltblown layers for particulate protection**
- ▶ **Breathable polypropylene**
- ▶ **Full cut pattern for comfortable fit**

Ordering Information

SHIELDTECH 20 White SMS Coveralls with Hood and Boots, Elastic Wrists

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53026	25	\$74.73
	Medium	51131	25	\$74.73
	Large	51132	25	\$74.73
	XLarge	51133	25	\$74.73
	2X Large	51134	25	\$79.51
	3X Large	51135	25	\$84.66
	4X Large	51136	25	\$93.82

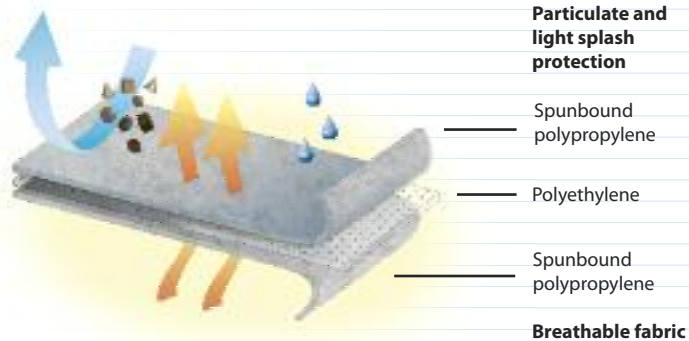
Rugged, heavy weight, **3 layer construction** provides excellent strength and durability.

Unique design provides protection from particulate and light splash.

Breathable for all day comfort.

Generous pattern design meets **ANSI sizing specifications**.

Manufactured in an **ISO 9002** registered facility.



Tri-Tuff Multi-Layer



▶ **Tri-layer material for light splash protection**

▶ **Durable and strong to prevent tear outs**

▶ **Full cut pattern for comfortable fit**

MATERIAL SPECIFICATIONS

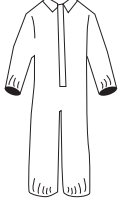
Basis weight	63g/m ²
Thickness	18 mil.
Grab tensile MD	16.8 lbs.
Grab tensile CD	14.6 lbs.
Elongation	45%



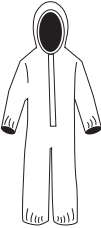
Ordering Information




SHIELDTECH 25 White Tri-Tuff Coveralls with Elastic Wrists and Ankles

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	50872	25	\$66.09
	Medium	50873	25	\$66.09
	Large	50874	25	\$66.09
	XLarge	50815	25	\$66.09
	2X Large	50816	25	\$70.17
	3X Large	50817	25	\$73.81
	4X Large	50818	25	\$82.41
	5X Large	50819	25	\$89.32

SHIELDTECH 25 White Tri-Tuff Coveralls with Hood, Elastic Wrists and Ankles

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	50800	25	\$70.54
	Medium	50801	25	\$70.54
	Large	50802	25	\$70.54
	XLarge	50803	25	\$70.54
	2X Large	50804	25	\$75.37
	3X Large	50805	25	\$79.09
	4X Large	50806	25	\$88.09
	5X Large	50807	25	\$93.00

SHIELDTECH 25 White Tri-Tuff Coveralls with Hood and Boots, Elastic Wrists

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	50876	25	\$76.92
	Medium	50877	25	\$76.92
	Large	50878	25	\$76.92
	XLarge	50809	25	\$76.92
	2X Large	50810	25	\$81.05
	3X Large	50811	25	\$89.26
	4X Large	50812	25	\$95.99
	5X Large	50813	25	\$100.98

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Superior comfort and excellent liquid and particulate barrier protection make these coveralls one of the best values on the market today.

Material is a three layer system that provides protection from light liquid splash as well as particulates.

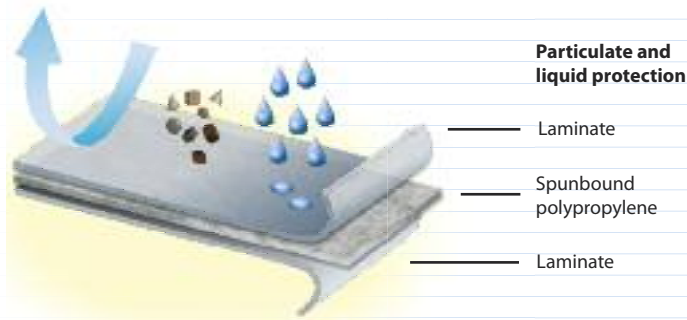
This material also offers **protection from blood borne pathogens.**

Three layer construction is durable and resists tearing and ripping out.

Unique pattern design features inset sleeves, zipper flap, elastic back, double gusseted crotch and respirator fitted hood.

These features allow for unparalleled freedom of movement and user comfort and meet **ANSI sizing specifications.**

Manufactured in an **ISO 9002** registered facility.



Liquid and Particulate Protection



- ▶ **Three barrier-layers provide excellent protection**
- ▶ **Unique pattern allows for unparalleled freedom of movement**
- ▶ **Features blood borne pathogen protection**
- ▶ **Ideal alternative to Tyvek**

MATERIAL SPECIFICATIONS

Basis weight	75 g/m ²
Thickness	12 mil.
Grab tensile MD	21 lbs.
Grab tensile CD	17 lbs.
Trap tear MD	12.1 lbs.
Trap tear CD	7.7 lbs.
Abrasion Resistance	3800 cycles
Ball burst	64 lbs.


BARRIER PROTECTION

Physical Property	Challenge Chemical	Test Method	Penetration Rate
Chemical barrier	40 weight Motor oil 100% concentration	ASTM F903	> 60 minutes
Chemical barrier	Sodium Hydroxide	ASTM F903	> 60 minutes
Chemical barrier	Isocyanate Based Paint 100% concentration	ASTM F903	> 60 minutes
Chemical barrier	Bleach 100% concentration	ASTM F903	> 60 minutes
Chemical barrier	Diazinon 100% concentration	ASTM F903	> 60 minutes
Blood Borne Pathogen barrier		ASTM F1670	> 60 minutes
Blood Borne Pathogen barrier		ASTM F1671	PASS


Ordering Information




SHIELDTECH 35 White Coveralls with Open Wrist and Ankle

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53034	25	\$74.55
	Medium	53035	25	\$74.55
	Large	53036	25	\$74.55
	XLarge	53037	25	\$74.55
	2X Large	53038	25	\$80.35
	3X Large	53039	25	\$89.44
	4X Large	53040	25	\$99.06
	5X Large	53041	25	\$108.76


SHIELDTECH 35 White Coveralls with Elastic Wrists and Ankles

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53042	25	\$76.35
	Medium	53043	25	\$76.35
	Large	53044	25	\$76.35
	XLarge	53045	25	\$76.35
	2X Large	53046	25	\$80.11
	3X Large	53047	25	\$89.79
	4X Large	53048	25	\$99.23
	5X Large	53049	25	\$110.57

SHIELDTECH 35 White Coveralls with Hood, Elastic Wrists and Ankles

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53058	25	\$79.94
	Medium	53059	25	\$79.94
	Large	53060	25	\$79.94
	XLarge	53061	25	\$79.94
	2X Large	53062	25	\$84.72
	3X Large	53063	25	\$93.31
	4X Large	53064	25	\$102.38
	5X Large	53065	25	\$111.97

SHIELDTECH 35 White Coveralls with Hood and Boots, Elastic Wrists

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53050	25	\$90.66
	Medium	53051	25	\$90.66
	Large	53052	25	\$90.66
	XLarge	53053	25	\$90.66
	2X Large	53054	25	\$95.03
	3X Large	53055	25	\$102.17
	4X Large	53056	25	\$113.28
	5X Large	53057	25	\$120.24

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Baltimore 800.767.6933

Quality, durability and protection make this coverall the **ideal entry level chemical protective garment**.

Polyethylene barrier film and continuous filament polypropylene nonwoven provide chemical protection and user comfort.

Softer and quieter material for **all day wear**.

Meets **ANSI sizing specifications**.

Manufactured in an **ISO 9002** registered facility.



Chemical Protection



- ▶ **Polyethylene coated barrier**
- ▶ **Liquid resistant**
- ▶ **Serged seam construction**

MATERIAL SPECIFICATIONS

Basis weight	65 g/m ²
Grab tensile MD	35 lbs.
Grab tensile CD	27 lbs.
Trap tear MD	13.8 lbs.
Trap tear CD	14.2 lbs.
Ball burst	64 lbs.



Ordering Information



SHIELDTECH 55 Yellow Coveralls with Hood, Elastic Wrists and Ankles

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53090	25	\$144.42
	Medium	53091	25	\$144.42
	Large	53092	25	\$144.42
	XLarge	53093	25	\$144.42
	2X Large	53094	25	\$166.31
	3X Large	53095	25	\$171.78
	4X Large	53096	25	\$185.50
	5X Large	53097	25	\$210.77

SHIELDTECH 55 Yellow Coveralls with Hood and Boots, Elastic Wrists

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53074	25	\$157.22
	Medium	53075	25	\$157.22
	Large	53076	25	\$157.22
	XLarge	53077	25	\$157.22
	2X Large	53078	25	\$176.65
	3X Large	53079	25	\$185.60
	4X Large	53080	25	\$200.99
	5X Large	53081	25	\$224.40

BARRIER PROTECTION

Chemical	CAS Number	Phase	Conc.	ASTM F1001 List	ASTM F739 (0.1 µg/cm ² /min.)	Max. Perm. Rate (µg/cm ² /min.)
Acetone	67-64-1	Liquid	99.00%	X	imm.	5.19
Acetonitrile	75-05-8	Liquid	99.00%	X	Imm.	5.28
Ammonia Gas	7664-41-7	Gas	100.00%	X	imm.	>10
1,3-Butadiene (superceded)	106-99-0	Gas	99.00%	X	>480	0.07
1,3-Butadiene (updated)[1]	106-99-0	Gas	99.00%	X	imm.	19.02
Carbon Disulfide	75-15-0	Liquid	99.00%	X	imm.	0.7
Chlorine Gas	7782-50-5	Gas	99.00%	X	imm.	>5
Dichloromethane	75-09-2	Liquid	99.90%	X	imm.	13.3
Diethylamine	109-89-7	Liquid	99.50%	X	imm.	>5
Dimethyl Formamide	68-12-2	Liquid	99.00%	X	40	0.81
Ethyl Acetate	141-78-6	Liquid	99.50%	X	imm.	49.3
Ethylene Oxide Gas	75-21-8	Gas	99.70%	X	>480	<0.01
n-Hexane	110-54-3	Liquid	99.90%	X	imm.	3.52
Hydrogen Chloride Gas	7647-01-0	Gas	99.00%	X	imm.	>1.0
Methanol	67-56-1	Liquid	99.90%	X	imm.	1.19
Methyl Chloride Gas	74-87-3	Liquid	99.50%	X	Imm.	0.33
Nitrobenzene	98-95-3	Liquid	99.90%	X	Imm.	1.36
Sodium Hydroxide (50%)	1310-73-2	Liquid	50.00%	X	>480	<0.01
Sulfuric Acid (96%)	7664-93-9	Liquid	96.00%	X	>480	<0.01
Tetrachloroethylene	127-18-4	Liquid	99.90%	X	imm.	6.4
Tetrahydrofuran	109-99-9	Liquid	99.90%	X	imm.	328
Toluene	108-88-3	Liquid	99.80%	X	imm.	151

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