

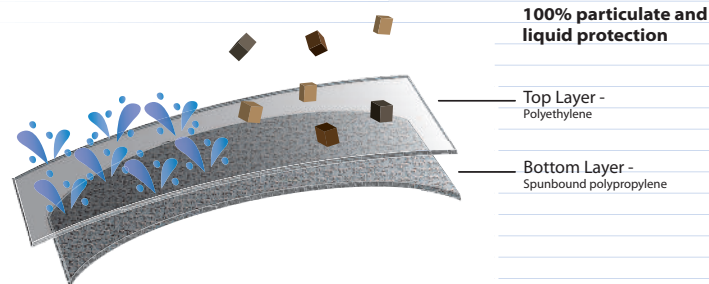
Quality, durability and protection make this coverall the **ideal entry level chemical protective garment**.

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
- ▶ Full-cut pattern for comfortable fit


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 Chemmax 1 Coveralls with Hood, Elastic Wrists and Ankles

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53090	25	\$143.26
	Medium	53091	25	\$143.26
	Large	53092	25	\$143.26
	XLarge	53093	25	\$143.26
	2X Large	53094	25	\$165.15
	3X Large	53095	25	\$170.62
	4X Large	53096	25	\$184.34
	5X Large	53097	25	\$209.61

SHIELDTECH 55 Yellow Chemmax 1 Coveralls with Hood and Boots, Elastic Wrists

STYLE	SIZE	CATALOG NUMBER	CASE SIZE	LIST PRICE
	Small	53074	25	\$156.06
	Medium	53075	25	\$156.06
	Large	53076	25	\$156.06
	XLarge	53077	25	\$156.06
	2X Large	53078	25	\$175.49
	3X Large	53079	25	\$184.44
	4X Large	53080	25	\$199.83
	5X Large	53081	25	\$223.24

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1,3-Butadiene (superceded)	106-99-0	Gas	99.00%	X	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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