





Enhanced Chemical Splash Protection

Protection against a broad range of acids and caustic chemicals.

Lighter and more pliable proprietary fabric versus competitive products provides worker comfort. Taped seams improve protection versus coverall made with serged seams. Recommended applications include emergency response, chemical loading, petrochemical environments and more.

Available Garments



Coverall with Elastic Wrists, Open Ankles. Storm Flap over Zipper with Pressure Sensitive Tape. Taped Seams.

#7212GT Sizes: Medium - 4XL 6 per case



Coverall with Elastic Wrists & Ankles. Storm Flap over Zipper with Pressure Sensitive Tape. Taped Seams.

#7213GT Sizes: Medium - 4XL 6 per case



Coverall with Attached Respirator Hood, Elastic Wrists. Storm Flap over Zipper with Pressure Sensitive Tape. Taped Seams.

#7215GT Sizes: Medium - 4XL 6 per case



Coverall with Attached Respirator Hood and Boots, Elastic Wrists. Storm Flap over Zipper with Pressure Sensitive Tape. Taped Seams.

#7219GT Sizes: Medium - 4XL 6 per case



- Storm flap over zipper with pressure sensitive tape adds an extra layer of protection. Pictured above.
- Light, pliable fabric for more comfortable wear
- Roomy, seamless shoulder area resists tears and provides more protection in key exposure area
- Wider, gusseted crotch gives wearer more room to move in all directions without ripping fabric
- Elastic back stretches with user for more comfort and better tear resistance



Agent Testing

CHEMICAL ASTM F1001	PENETRATION ASTM F903	PERMEATION NORMALIZED BREAKTHROUGH (MIN.) ASTM F739	RATE (μg/cm² MIN)
ACETONE	PASS	21	1.1
ACETONITRILE	PASS	32	1.8
AMMONIA	N/T	>480	ND
CARBON DISULFIDE	PASS	IMMEDIATE	50
CHLORINE	N/T	>480	ND
DICHLOROMETHANE	PASS	IMMEDIATE	>50
ETHYLENE OXIDE	N/T	>480	ND
DIETHYLAMINE	PASS	18	>50
N,N-DIMETHYLFORMAMIED	PASS	109	0.4
ETHYL ACETATE	PASS	18	2
N-HEXANE	PASS	>480	ND
METHYL CHLORIDE	N/T	>480	ND
METHANOL	PASS	>480	ND
NITROBENZENE	PASS	98	4.2
SODIUM HYDROXIDE(50%)	PASS	>480	ND
SULFURIC ACID(98%)	PASS	>480	ND
TETRACHLOROETHYLENE	PASS	30	9.5
TETRAHYDROFURAN	PASS	IMMEDIATE	>50
TOLUENE	PASS	4	43

Additional Agent Testing

CHEMSPLASH® 2 ALSO PROVIDES PROTECTION FROM THE FOLLOWING CHEMICALS.
n-Heptane 99+%
Isopropanol 99.5%
Hydrochloric Acid 36-37%
Hydrofluoric Acid 48-50%
JP8 Jet Fuel
Synthetic Blood

Physical Properties

TEST CONDUCTED	TEST METHOD	TEST RESULTS
Breaking Strength - Machine Direction	ASTM D5034:2001 (C.R.E. Type)	51.728 lbs
Breaking Strength - Cross Direction	ASTM D5034:2001 (C.R.E. Type)	45.95 lbs
Elongation - Machine Direction	ASTM D5034:2001 (C.R.E. Type)	65.9%
Elongation - Cross Direction	ASTM D5034:2001 (C.R.E. Type)	79.4%
Tear Strength - Machine Direction	ASTM D5587:2002	23.6 lbs
Tear Strength - Cross Direction	ASTM D5587:2002	23.4 lbs