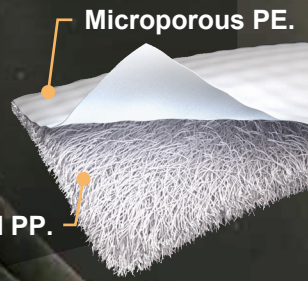


# CTL428 Limited Protective Clothing

Limited-use protective coverall, light and comfortable, Microporous Protection from Dirt, Grease, Grime and Liquid Splash.



Serged Seam



Spunbound PP.



### Product Features :

- Coveralls made from high quality microporous film laminate offers excellent liquid and dust protection in a soft and flexible fabric with good moisture vapor transmission properties.
- Coverall with attached hood, two-piece hood, elastic hood, cuff and ankle, Serged seam.
- Fabric tested for infectious agents and biological hazards to standard ASTM F1670/1671 and EN14126.

### Key Applications :

- Non-hazardous Liquids, Hazardous Dry Particulates
- Non-hazardous Liquids (Aerosol)
- Paint and Hazardous Liquids – Spray
- Dry Particle - Aerosols
- Dirt, Oil and Grease
- Clean Room Environments
- Food processing applications
- Bloodborne Pathogens
- Asbestos removal and handling
- General cleaning and maintenance applications

### Physical Properties :

| Physical Property            | Test Method        | Test Results              |
|------------------------------|--------------------|---------------------------|
| Basis Weight                 | ASTM D3776         | 55g/m <sup>2</sup>        |
| Grab Tensile MD              | ASTM D5034         | 97.9N                     |
| Grab Tensile XD              | ASTM D5034         | 62.3N                     |
| Trapezoidal Tear MD          | ASTM D1117         | 40.0N                     |
| Trapezoidal Tear CD          | ASTM D1117         | 25.8N                     |
| Ball Burst                   | ASTM D3787         | 84.5N                     |
| MVTR                         | ASTM 96-80         | 1647g/m <sup>2</sup> /24h |
| Synthetic blood penetration  | ASTM F1670         | Pass                      |
| Viral penetration resistance | ASTM F1671         | Pass                      |
| Hydrostatic pressure test    | AATCC 127(option1) | >200cm                    |

### Fabric ASTM F903 Penetration Test

| Chemical tested        | Concentration | Test time-minutes |
|------------------------|---------------|-------------------|
| Isocyanate Based Paint | 100%          | 60                |
| Bleach-household       | 100%          | 60                |
| Motor Oil-40 wt.       | 100%          | 60                |
| Round-Up weed killer   | 100%          | 60                |
| Sodium Hydroxide       | 50%           | 60                |
| Sodium Hypochlorite    | 10%           | 60                |

| Garment Size | Body Height/CM | Chest Girth/CM |
|--------------|----------------|----------------|
| S            | 158-164        | 76-84          |
| M            | 164-170        | 84-92          |
| L            | 170-176        | 92-100         |
| XL           | 176-182        | 100-108        |
| XXL          | 182-188        | 108-116        |
| XXXL         | 188-194        | 116-124        |

| Product Code | Color   | Seam Method | Size  | Case Pack |
|--------------|---------|-------------|-------|-----------|
| CTL428       | White ○ | Serged Seam | S-3XL | 25        |