



## APEX ASEPTIC SURECLEAN® TYVEK® Tiny Muffs®

### ABOUT

When Used as a clean equipment cover our SureClean® Tyvek® Tiny Muffs® are a convenient way to protect clean equipment from external contamination. These are packaged and sterilized by the manufacturer to allow your operation to have Bio-Burden Free covers at the point of use.

When used as an autoclavable cover these SureClean® Tyvek® Tiny Muffs® eliminate the need for autoclave tape and rubber bands which minimizes particulate generation and enhances aseptic technique.

### FEATURES

- Breathable microbial barrier
- Specialized tunneled sewing technique eliminates exposure of elastic and threads - greatly reducing particulate contamination risk
- Hydrophobic
- Resists tearing and punctures
- Bio-Burden Free at point of use (Sterilized 10<sup>-6</sup> SAL)
- Lint-Free - Category 1 (Helmke Drum)
- Manufactured and packaged in ISO certified controlled cleanroom environment
- Conveniently packaged: 100 per heat—sealed labeled easy tear poly bag
- Certificates of Conformance sent with shipment

BIO-BURDEN FREE

SPECIALIZED TUNNELED SEWING

REDUCED COST & DELIVERY TIME

BUY DIRECT FROM MANUFACTURER

AVAILABLE FOR IMMEDIATE SHIPMENT  
FROM LOCAL WAREHOUSES



PROPERTY	UNITS	TEST METHOD	Typical Values 1422A Tyvek®
Seal Strength	N/mm	F-88	>.88
Basis Weight	g/m <sup>2</sup>	EN ISO 536	41
Total Thickness	μ	EN 20534	130
Air Permeability	s	ISO 5636-5	20
Water Vapor Permeability	G/M2/24 HR	ASTM 398	1700
Hydrostatic Head	cm H <sub>2</sub> O	ISO 811	120
Trapezoidal Tear MD/CD	N	ISO 9073-4	26.1/30.6
Linting Propensity	Rating	BS 6909 (Shirley Method 21)	Pass Rating: Excellent
Burst Resistance	kPa	ISO 2960 (50 cm <sup>2</sup> )	108
Puncture Resistance	N	EN 863	10.8
Melting Point	C°		135

### Ordering Information for Stocked Sizes:

APEX ASEPTIC ItemCode	SureClean® Tyvek® Tiny Muffs®
C-T2R02TS	2" used for openings ½" and smaller
C-T2R03TS	3" used for openings ½" to 1"
C-T2R04TS	4" used for openings 1" to 1 ¾"
<i>2" - 4" (100 per sealed poly bag, 30 poly bags per case)</i>	
C-T2R05TS	5" used for openings 1 ¾" to 2 ½"
<i>5" (100 per sealed poly bag, 20 poly bags per case)</i>	
C-T2R07TS	7" used for openings 2 ½" to 4"
C-T2R08TS	8" used for openings 3 ½" to 4 ¾"
C-T2R09TS	9" used for openings 4" to 5 ½"
C-T2R12TS	12" used for openings 5 ½" to 8"
<i>7" - 12" (100 per sealed poly bag, 10 poly bags per case)</i>	
C-T2R16TS	16" used for openings 8" to 12"
<i>16" (50 per sealed poly bag, 10 poly bags per case)</i>	

## CONTACT

### APEX ASEPTIC

Pharmaceutical Cleanroom Division of Valumax

120 E. Gloucester Pike  
Barrington, NJ 08007  
856-805-7983

[www.ApexAseptic.com](http://www.ApexAseptic.com)

