



## APEX ASEPTIC 1422A SHEET

### Typical Application & Characteristics for Apex Aseptic 1422A Sheet:

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- Designed for steam sterilization
- Recommended for use in conjunction with a secondary Apex Aseptic Sterilization Pouch
- Hydrophobic
- Resists tearing and punctures
- Lint-free – Category 1 (Helmke Drum)
- Manufactured and packaged in ISO certified controlled cleanroom environment
- Certificates of Conformance sent with shipment



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	1422A Tyvek® Sheets	APEX ASEPTIC ItemCode	1422A Tyvek® Sheets
C-T2SH0202	2" x 2"	C-T2SH1530	15" x 30"
C-T2SH0225	2" x 25"	C-T2SH2020	20" x 20"
C-T2SH003	3" x 3"	C-T2SH2424	24" x 24"
C-T2SH0404	4" x 4"	C-T2SH2427	24" x 27"
C-T2SH0505	5" x 5"	C-T2SH3030	30" x 30"
C-T2SH0606	6" x 6"	C-T2SH3035	30" x 35"
C-T2SH07-507-5	7.5" x 7.5"	C-T2SH4040	40" x 40"
C-T2SH0909	9" x 9"	C-T2SH4055	40" x 55"
C-T2SH0911	9" x 11"	C-T2SH4067	40" x 67"
C-T2SH1111	11" x 11"	C-T2SH4080	40" x 80"
C-T2SH1212	12" x 12"	C-T2SH4848	48" x 48"
C-T2SH1515	15" x 15"	C-T2SH4850	48" x 50"
C-T2SH1523	15" x 23"	C-T2SH4860	48" x 60"

**CONTACT**

**APEX ASEPTIC**

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