



RagLady

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Specifications Document

Hermitex®, Bleached White Cheesecloth, Unbleached Natural Cheesecloth, Polyester/Cotton Fabrics & Polyester Cleanroom Wipes

This document is to certify that our Bleached White Cheesecloth, Unbleached Natural Cheesecloth, Polyester/Cotton Fabrics & Hermitex® comply with the Food and Drug Administration, 21CFR part 820 and ISO 13485: 2003 Quality System Requirements.

In Addition:

Bleached White Cheesecloth and HERMITEX® are manufactured to meet all of the following specifications:

- **USP Grade Gauze** (United States Pharmacopoeia) 26 (2003) for its specific Type I through VIII
- **BMS-15-5G Class A** all grades of Boeing QPL for Cheesecloth No. 9017
- **CCC-C-440 E** for specific Type and Class
- **AMS 3819-C Class I Grade A**, HERMITEX® #300 and JIFFY ROLL listed on Performance Review Institute (PRI) Qualified Products List
- **RIMS 1003 Rev. N** Grade A Class B Type I
- **AMS 3803 A** Type I Grade A for Hermitex®
- **A-A 1491 C** Commercial item product requirements
- **Underwriter Laboratories (UL)** requirements for yd² / lb and thread count
- **Sikorsky SS9170/680 Rev. 2** for Type IV Bleached White Cheesecloth
- **California Proposition 65** for Bleached White Cheesecloth and HERMITEX®
- **GS4x412PLY** Boeing Material Specifications QPL Class A Woven, Cotton Gauze Sponges No. 9405

Polyester/Cotton fabrics are manufactured to meet the following specification:

- **Scapa Tape ASTM** for width, weight, mass/unit area, construction and strength
- **Cadillac Product ASTM** for width, weight, construction and strength

Cleanroom Wipes are manufactured to meet the following specifications: IEST-RP-CC004.3 and Applicable ASTM test Methods.

- **NCP-968**
- **NPL-1212OS**
- **NPL-912OS**
- **NPL-9140DK**

A-A-2522 Rags Wiping (Cotton and Cotton-Synthetic)

RagLady.com
MATERIAL SPECIFICATION SHEET

RagLady Part #: CC90

Date: 4-28-2017

Description: 44 X36 38.5" Bleached folded to 9" Packed
50 yards in Plain White Box/10 Boxes per Master Carton
Grade # 90

Revision # 1

Physical Characteristics	Specifications and Tolerances		
Width	38.5" +/- 0.5		
Weave	Plain		
Warp Yarn Count / Type / Fiber Content	40/1 - 100% Cotton Rung Spun		
Warp Threads (per inch)	44+/- 2		
Fill Yarn Count / Type / Fiber Content	40/1 - 100% Cotton Rung Spun		
Fill Threads (per inch)	36 +/- 2		
Material Weight: Oz. /sq. yd.	1.16 – 1.48		
Material Weight: Grams Sq. Mtr (gsm)	39.46 – 50.22		
Material Weight: Yds/lbs.	10.18 – 12.14		
Material Content:			
Filling Tensile (lb.) (ASTM D5034-90)	40.0 Min.		
Warp Tensile (lb.) (ASTM D5034-90):	60.5 Min.		
Sizing Type	N/A		
Bleached or Greige	Bleached		
Seam Requirements/ Type	N/A		
Selvage Requirements /Type	Tuck/ Fringe		
Roll Length in Linear Yards	N/A		
Core Dimensions (Inside Diameter and Thickness)	N/A		
Carton Dimensions:	19 1/2" x 19 x 22 1/2 "		
White Box Dimensions:	18 1/2" x 9 3/8" x 4 3/8"		
Labels:	Label each White Box 44X36 36" Bleached / Grade 90 Label Cartons 44x36/50		
Piece Size:	Folded 18"at 50 yards per white box/ 10 white boxes per Master Carton		
Carton Weight:	Approximately: <table border="1" style="width: 100%; text-align: center;"> <tr> <td>52lb</td> <td>19x18x22 1/2</td> </tr> </table>	52lb	19x18x22 1/2
52lb	19x18x22 1/2		
White Box Weight:	Approximately: 5.2		