



# 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 yd<sup>2</sup> / 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 #:** CC50UB

Date 4-28-2017

**Description:** 28 X 24 36" Greige folded to 9" Packed 70 yards in Plain White Box/10 Boxes 700 yards per Master Carton  
Grade # 50

Revision # 1

Physical Characteristics	Specifications and Tolerances
Width	36" +/- 0.5
Weave	Plain
Warp Yarn Count / Type / Fiber Content	<b>40/1 100% Cotton</b>
Warp Threads (per inch)	28 +/- 2
Fill Yarn Count / Type / Fiber Content	<b>40/1 100% Cotton</b>
Fill Threads (per inch)	24 +/- 2
Material Weight: Oz. /sq. yd.	.
Material Weight: Grams Sq. Mtr (gms)	28.10 – 35.69
Material Weight: Yds./lbs.	18.45
Material Content:	
Filling Tensile (lb.) (ASTM D5034-90)	10.34 Min.
Warp Tensile (lb.) (ASTM D5034-90):	13.92 Min.
Sizing Type	N/A
Bleached or Greige	Greige
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
Packaging:	
Packaging Dimensions	
Labels:	Label each White Box 28X24 36" Greige / Grade 50 Label Cartons 28x24/70
Piece Size:	4 ply Folded 18 "at 100 yards per white box/ 10 white boxes 700 yards per Master Carton
Cam Border	
Edging	
Miscellaneous	