

# COBALT BLUE CHEMO PREP MAT / SPILL PAD

GAMMA-IRRADIATED



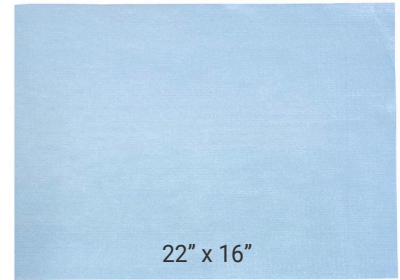
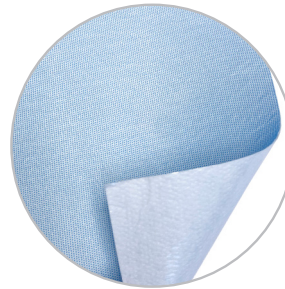
## Technical Data Sheet

### Description

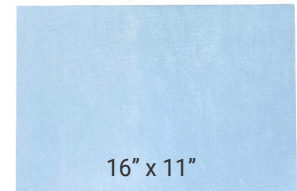
Cobalt Blue™ Chemo Prep Mats are designed for use in your cleanroom, barrier isolator, or glove box during HD compounding. These mats will quickly and safely remove spills before they spread.

### Features and Benefits

- Absorbent, 3 ply material
- Gamma-Irradiated
- Non-porous backing
- Ideal for ISO class 5 cleanrooms and higher
- Made in the USA



22" x 16"



16" x 11"

### Performance Characteristics:

Test	Value
<b>Basic Weight</b>	152 gsm
<b>Thickness</b>	0.68 mm
<b>Total Absorbency</b> <i>Total absorbency percentage is the weight of the water divided by the sample weight</i>	790% (12.25 g/ 1.55g)
<b>Absorbency Capacity</b> (IEST-RP-CC004.4)	650 mL/m <sup>2</sup>
<b>Particle Counts</b> (IEST-RP-CC004.4)	93.47 x 10 <sup>6</sup>
<b>Elmendor Tear</b>	
MD	377g
TD	160g
<b>Tensile Yield</b>	
MD	6.44 lbs
TD	6.03 lbs
<b>Tensile Break</b>	
MD	3.61 lbs
TD	4.81 lbs
<b>Tensile Break</b>	
MD	745%
TD	155%

### Packaging:

SKU #	Size	Color	Description	Packaging
CBCM-1611.15	16" x 11"	White/Blue	GAMMA IRRADIATED, LINT FREE, HIGHLY ABSORBENT, NON-POROUS BACKING	15 PCS/BAG, 10 BAGS/CASE, 150 PCS/CASE
CBCM-2216.10	22" x 16"	White/Blue	GAMMA IRRADIATED, LINT FREE, HIGHLY ABSORBENT, NON-POROUS BACKING	10 PCS/BAG, 20 BAGS/CASE, 200 PCS/CASE

The above is typical physical property test data applicable to the sample reference name and should not be construed as a specification.

**Disclaimer:** The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed, including without limitation any warranty of merchantability and fitness for use. All users of the material are responsible for assuring that it is suitable for their needs, environment and end use. All data is subject to change as High-Tech Conversions deems appropriate.

