

## BlueSorb® 750

55% Cellulose / 45% Polyester Nonwoven Cleanroom Wiper

BlueSorb® 750 is a cellulose / polyester nonwoven wiper recommended for ISO Class 5 and above environments composed of a hydroentangled nonwoven blend of 55% cellulose and 45% polyester enhanced with a blue color.

This combination of properties provides BlueSorb® 750 with the level of cleanliness, absorbency, abrasion resistance and chemical compatibility required for general wiping and spill control applications.

Blue color allows for differentiation in critical areas.



### Key Attributes

- 55% cellulose / 45% polyester hydroentangled nonwoven blend
- Blue color
- No binders

### Benefits

- Excellent combination of the synthetic polyester strength and cleanliness with the absorbent characteristics of cellulose
- Blue color allows differentiation for guarding against migration into critical areas
- Blue color provides background differentiation for product inspection
- Smooth, absorbent and durable
- Low extractable levels and particle counts
- Chemically compatible with common cleaning and disinfecting solutions
- Autoclavable
- Economical

### Environmental

- Complies with RoHS 2002/05 and REACH requirements
- 55% cellulose fiber content is biodegradable

### Applications

- Designed for use in ISO Class 5 and higher cleanroom environments
- Ideal for cleaning work surfaces and spill pickup
- General equipment wrap and wipe downs
- Blue work surface mat to assist in visual inspection processes
- Applying and removing cleaning and disinfecting solutions

### Other Class 5 and above nonwoven wipers

- Durx® 670
- Durx® 770
- MicroFirst®
- MicroFirst LP®
- ProjX® 700
- Pro-Wipe® 750
- Pro-Wipe® 880
- ValuClean®

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

Contact: Tel 1 800 242 7000 / 1 413 528 2602  
[info@berkshire.com](mailto:info@berkshire.com)

<b>America</b>	Tel 1 413 528 2602	Fax 1 413 528 2614	<a href="mailto:info@berkshire.com">info@berkshire.com</a>
<b>Europe</b>	Tel 44 (0) 870 757 2877	Fax 44 (0) 870 757 2878	<a href="mailto:enquiries@berkshire.uk.com">enquiries@berkshire.uk.com</a>
<b>SE Asia</b>	Tel 65 6252 4313	Fax 65 6252 4312	<a href="mailto:enquiries@berkshire.com.sg">enquiries@berkshire.com.sg</a>
<b>Japan</b>	Tel 81 3 5827 2380	Fax 81 3 5827 2382	<a href="mailto:master@berkshire.co.jp">master@berkshire.co.jp</a>

## Technical Data:

Attribute		Units	Value	Test Method
Basis Weight		g/m <sup>2</sup>	67.0	TAPPI T-410
Caliper		μm	258	TAPPI T-411
Fibers	≥100μm	fibers/cm <sup>2</sup>	160	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	≥0.5μm	x10 <sup>3</sup> /cm <sup>2</sup>	33	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m <sup>2</sup>	306	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	4.6	
	Rate	seconds	2	
Non-Volatile Residue	DI Water	g/m <sup>2</sup>	0.038	IEST-RP.CC004.3, Sec 7.1.2
	IPA	g/m <sup>2</sup>	0.0064	
Ions	Na <sup>+</sup>	ppm	13	IEST-RP.CC004.3, Sec 7.2.2
	K <sup>+</sup>	ppm	1.0	
	Ca <sup>++</sup>	ppm	17	
	Mg <sup>++</sup>	ppm	5.0	
	Cl <sup>-</sup>	ppm	13	

### Notes:

- Technical data represented in this table are typical values at the time of publication. These should not be used as product specifications.
- Due to differences in test methods applied and equipment utilized by different wiper manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions
- Third party testing can be performed upon request

## Order Information:

Product	Number	Size	Shts/pk	Pks/cs	Style
BlueSorb® 750	BS750.0404.40	4x4" (10x10cm)	300	40	Stacked
BlueSorb® 750	BS750.0909.20	9x9" (23x23cm)	300	20	Stacked
BlueSorb® 750	BS750.1212.20	12x12" (30x30cm)	150	20	Stacked

For more information on our other contamination control products or technical consultation, please contact your Berkshire Sales Representative or e-mail: [info@berkshire.com](mailto:info@berkshire.com)

## Other Berkshire products

For information on our other products, please click on the relevant text.



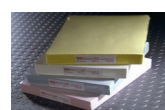
[Wipers](#)



[Glove Liners](#)



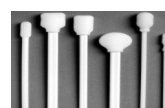
[Mop Systems](#)



[Documentation Systems](#)



[Face Masks](#)



[Swabs](#)