

Berkshire



## Tuch BCR Bluesorb 750 #BS750.0404.40

pure<sup>11</sup>-Nr.: 1106054, Marke: Berkshire

### Eigenschaften

- Marke: Berkshire
- Flächengewicht in g/m<sup>2</sup>: 67,2 g/m<sup>2</sup>
- Struktur: Vliesstoff
- Material: Polyester/Zellulose
- Lieferform in Verpackung: gelegt
- Verpackungsform: Beutel
- Anzahl in kleinster Unterverpackung: 300
- Autoklavierbar
- Besonders reißfest
- Chemikalienbeständigkeit
- Gebrauch: Einweg
- Hydroverfestigt
- Polyester/PES: 45 %
- Zellulose: 55 %
- Flächengewicht in g/m<sup>2</sup>: 67,2 g/m<sup>2</sup>

### Empfohlene

### Reinraumklassen

ISO 5|6|7|8|9

GMP C|D



## Material

- Polyester/Zellulose

## Verpackung

- 12000STK

## Produktvarianten

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**pure<sup>11</sup>-Nr.: 11060541010BL, Tuch BCR Bluesorb 750 #BS750.0404.40**

Größe: 10 x 10 cm (4 x 4"); Farbe: Blau / VE: 12000STK

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**pure<sup>11</sup>-Nr.: 11060542323BL, Tuch BCR Bluesorb 750 #BS750.0909.20**

Größe: 23 x 23 cm (9 x 9"); Farbe: Blau / VE: 6000STK

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## 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

### Other Class 5 and above nonwoven wipers

- Durx® 570
- Durx® 670
- Durx® 770
- MicroFirst®
- MicroFirst LP®
- ProjX® 700
- Pro-Wipe® 750
- Pro-Wipe® 880
- ValuClean® Plus

### 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

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

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## Technical Data:

Attribute		Units	Value	Test Method
Basis Weight		g/m <sup>2</sup>	67.2	TAPPI T-410
Caliper		µm	253	TAPPI T-411
Fibers	≥100µm	fibers/cm <sup>2</sup>	170	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	≥0.5µm	x10 <sup>3</sup> /cm <sup>2</sup>	16	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m <sup>2</sup>	300	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	4.5	
	Rate	seconds	2	
Non-Volatile Residue	DI Water	g/m <sup>2</sup>	0.039	IEST-RP.CC004.3, Sec 7.1.2
	IPA	g/m <sup>2</sup>	0.0050	
Ions	Na <sup>+</sup>	ppm	16	IEST-RP.CC004.3, Sec 7.2.2
	K <sup>+</sup>	ppm	2.3	
	Ca <sup>++</sup>	ppm	13	
	Mg <sup>++</sup>	ppm	4.4	
	Cl <sup>-</sup>	ppm	12	

### 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

## Other Berkshire products



Wipers



Glove Liners



Mop Systems



Documentation Systems



Face Masks



Swabs