

## Gamma Wipe® 67

### Sterile Polyester / Cellulose Nonwoven Wiper

Gamma Wipe®67 is a polyester / cellulose blend wiper recommended for ISO Class 5 and above environments composed of 45% polyester and 55% cellulose. Each package is gamma irradiated to a 10<sup>-6</sup> Sterility Assurance.

This combination of properties provides Gamma Wipe® 67 cleanliness are required. with the level of cleanliness, abrasion resistance and chemical compatibility required for cleaning general sterile processing areas where both economy and



#### Key Attributes

- 55% cellulose / 45% polyester hydroentangled nonwoven
- No secondary binders
- Gamma irradiated and sterile validated to a 10<sup>-6</sup> Sterility Assurance Level per AAMI guidelines
- Header style packaging with Package Integrity testing
- Lot number on each pack
- Certificate of Sterility with each case and available on the web by lot number 24/7. Details: Expiration Date, Radiation Dosage, Lot Information, Meets cGMP requirements for traceability

#### Benefits

- Excellent combination of the synthetic polyester strength and cleanliness with the absorbent characteristics of cellulose.
- Smooth, highly absorbent and durable with low extractable levels
- Economical
- Chemically compatible with common cleaning and disinfecting solutions including isopropyl alcohol, phenols, bleaches and quarternary ammonium compounds

#### 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 sterile environments and USP <797> applications
- Designed for cleaning sterile surfaces and equipment during aseptic processing
- General wiping in component prep, compounding and wash areas
- General wipedowns in sterile gowning rooms
- Applying and removing cleaning and disinfecting solutions

#### Pre-Wetted Option

The same wiper material can be provided in pre-wetted formats for reduced VOC emissions, increased convenience, increased productivity, improved solvent control and cleaning protocol repeatability and reduced costs. Pre-wetted options include WFI.

#### Validated Sterile

ANSI/AAMI/ISO procedures have been followed for verification of irradiation dose with quarterly audits being performed to monitor bioburden levels and dose. The Sterility Assurance Level (SAL) or the probability of a viable organism being present on a product unit after sterilization is a SAL of 10<sup>-6</sup> (which is the chance of 1 non-sterile unit in 1,000,000).

#### Other Sterile wipers

- Gamma Wipe®MSVP
- Gamma Wipe SuperSorb®
- Gamma Wipe®300
- Gamma Wipe®120

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

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## Technical Data:

Attribute		Units	Value	Test Method
Basis Weight		g/m <sup>2</sup>	72.1	TAPPI T-410
Caliper		µm	258	TAPPI T-411
Fibers	≥100µm	fibers/cm <sup>2</sup>	150	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	≥0.5µm	x10 <sup>9</sup> /cm <sup>2</sup>	26	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m <sup>2</sup>	329	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	4.6	
	Rate	seconds	3	
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>	0.0083	
Ions	Na <sup>+</sup>	ppm	16	IEST-RP.CC004.3, Sec 7.2.2
	K <sup>+</sup>	ppm	0.46	
	Ca <sup>++</sup>	ppm	2.0	
	Mg <sup>++</sup>	ppm	1.3	
	Cl <sup>-</sup>	ppm	9.1	

### 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
Gamma Wipe® 67	GW67.ST.25	12x12"(30x30cm)	20	25	Header Bag
Gamma Wipe® 67	GW67.ST.60	12x12"(30x30cm)	5	60	Header Bag

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

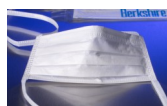
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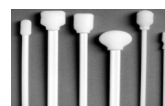
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