

Gamma Wipe® 120

Sterile Cleanroom Laundered 100% Polyester Knit wiper

Gamma Wipe®120 is a knife cut, high sorbency cleanroom laundered wiper recommended for ISO Class 4 and above environments composed of 100% continuous filament polyester knit fabric.

Each package is gamma irradiated sterile to a 10⁻⁶ Sterility Assurance Level. This combination of properties provides Gamma Wipe®120 with the high level of cleanliness, abrasion resistance and

chemical compatibility required for cleaning critical sterile processing environments.



Key Attributes

- 100% continuous filament polyester knit
- Knife cut edge
- Available in two sizes: 9x9" and 12x12"
- Laundered and packaged in Berkshire's ISO Class 4 cleanroom with Lot Number on each pack
- Gamma irradiated and sterile validated to a 10⁻⁶ Sterility Assurance Level per AAMI guidelines
- Header style packaging with Package Integrity testing
- Certificate of Sterility available to be downloaded on the web by lot number **24/7**. Details: Expiration Date, Radiation Dosage, Lot Information, Meets cGMP requirements for traceability

Benefits

- Low particles, fibers, ions and extractables
- High absorbency
- High abrasion resistance
- Soft hand and edge for sensitive surfaces
- Chemically compatible with common cleaning and disinfecting solutions including isopropyl alcohol, phenols, bleaches and quarternary ammonium compounds

Other Sterile Wipers

- Gamma Wipe®300
- Gamma Wipe®67
- Gamma Wipe SuperSorb®

Applications

- Designed for use in ISO Class 4 and higher sterile environments where microbial exclusion is demanded
- Designed for cleaning sterile surfaces and equipment during aseptic processing
- Excellent for cleaning sterile laminar air flow units, barrier isolators and bio-containment units
- Excellent for cleaning medical devices
- 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 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 10⁻⁶ (which is the chance of 1 non-sterile unit in 1,000,000).

www.berkshire.eu.com

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Technical Data:

| Attribute | | Units | Value | Test Method |
|----------------------|------------------|-----------------------------------|--------|--|
| Basis Weight | | g/m ² | 151 | TAPPI T-410 |
| Caliper | | µm | 521 | TAPPI T-411 |
| Fibers | ≥100µm | fibers/cm ² | 0.35 | IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2 |
| Particles | ≥0.5µm | x10 ³ /cm ² | 0.22 | IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1 |
| Sorbency | Capacity | mL/m ² | 509 | IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified |
| | Efficiency | mL/g | 3.4 | |
| | Rate | seconds | 1 | |
| Non-Volatile Residue | DI Water | g/m ² | 0.0045 | IEST-RP.CC004.3, Sec 7.1.2 |
| | IPA | g/m ² | 0.0092 | |
| Ions | Na ⁺ | ppm | 0.17 | IEST-RP.CC004.3, Sec 7.2.2 |
| | K ⁺ | ppm | 0.010 | |
| | Ca ⁺⁺ | ppm | 0.053 | |
| | Mg ⁺⁺ | ppm | 0.011 | |
| | Cl ⁻ | ppm | 0.39 | |

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/Inner bag | Inner bags/cs | Pks/cs | Style |
|-----------------|-------------|-----------------|---------|---------------|---------------|--------|------------|
| Gamma Wipe® 120 | GW120ST0940 | 9x9"(23x23cm) | 20 | 5 | 8 | 40 | Header Bag |
| Gamma Wipe® 120 | GW120.ST.15 | 12x12"(30x30cm) | 20 | 5 | 3 | 15 | Header Bag |

Other Berkshire products



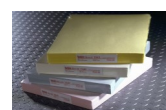
Wipers



Glove Liners



Mop Systems



Documentation Systems



Face Masks



Swabs