

BioClean™ Isopure Plus BIWP 9

Durable, non-sterile, double-knit polyester wipes, ensuring excellent absorption

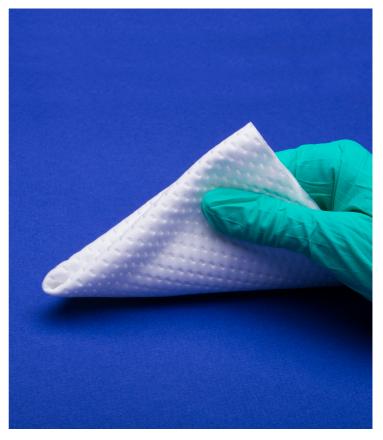
- Enhanced performance: BioClean™ Isopure Plus BIWP 9 non-sterile wipes are double-knit and made from 100% continuousfilament polyester, combining durability and outstanding absorption performance
- Added protection: BioClean[™] Isopure Plus BIWP 9 polyester wipes are also ultra-lowlinting and feature ultrasonically cut and sealed edges, reducing the risk of particulates entering the cleanroom environment
- Assured cleanliness: These cleanroom wipes are packed in an ISO Class 4 cleanroom, making them ideal for use in controlled environments

Key Features and Benefits

- **Continuous-filament polyester:** For excellent absorption properties
- Ultrasonically sealed edges: Reduced risks of particulate contamination
- ISO Class 4 cleanroom-packed: Additional particulate protection

Industries

- Controlled and Critical Environments
- Production and Manufacturing
- Laboratory and Research







BioClean™ Isopure Plus BIWP 9

TECHNICAL DATA SHEET

PRODUCT INFORMATION

| Material | Polyester |
|--------------------|---|
| Color | White |
| Audit Standards | ISO 9001:2015 |
| Standards | EN 420:2003 + A1:2009, ISO 2859, ISO 9001:2015 |
| Packaging Overview | 100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces) |
| Country Of Origin | Taiwan |
| Available Sizes | 230mm x 230mm (9" x 9") |
| Cut | Ultrasonic |
| Weight | 130gsm (±5gsm) |
| Cleanroom Class | Class 10/ISO 4 |
| Shelf Life | Five (5) years of manufacture. |

PHYSICAL PROPERTIES

| Force at Break (N) | Machine Direction | 3.85 N / 68% |
|--------------------|--|---------------|
| | Cross Direction | 4.90 N / 240% |
| Absorption | Extrinsic Sorbency Capacity (ml/m ²) | 370 |
| | Intrinsic Sorbency Capacity (ml/g) | 2.15 |

| Typical Extractable Ions | | | | | |
|--------------------------|--------|-----------|-----------|---------|----------|
| | Sodium | Potassium | Magnesium | Calcium | Chloride |
| (µg/cm²) | 0.0095 | ND | ND | 0.001 | 0.007 |

ND = Not Detected, NT = Not Tested

| Particle generation (≥0.5µm) orbital shake method | 715 | | |
|--|--------|--------|--------|
| Particle generation Helmke drum method (average counts per minute) | ≥0.3µm | ≥0.5µm | ≥5.0µm |
| | 2304 | 1334 | 138 |

ORDERING INFORMATION

| | SIZE | 230mm x 230mm (9" x 9") |
|--------|-------------|-------------------------|
| BIWP 9 | REORDER NO. | BIWP-9 |

For additional information visit us at www.ansell.com, or call us at

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