**BioClean IsoPure Plus™ Polyester Cleanroom Wipes**

"ULTRA-LOW PARTICULATION"

- Excellent durability & strength
- Double-knit 100% continuous-filament polyester
- Packed in an ISO Class 4 cleanroom to ensure ultra-low levels of particulates & extractables
- Excellent absorption properties
- Ultrasonically sealed borders to prevent fibre release

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>BIWP</th>
<th>ISO Class 4 compatible Recyclable Components</th>
</tr>
</thead>
</table>

**PACKAGING**

<table>
<thead>
<tr>
<th>Re-order Code</th>
<th>Size (mm)</th>
<th>Wipes per double-bag</th>
<th>Wipes per carton</th>
<th>Packing</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIWP-9</td>
<td>230 x 230 (9&quot; x 9&quot;)</td>
<td>100</td>
<td>1000</td>
<td>Flat</td>
</tr>
</tbody>
</table>

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Nitritex Ltd, CB8 7YY, United Kingdom
**COLOUR:** White.

**SIZE:** 230mm x 230mm (9" x 9").

**CONSTRUCTION:**
- **Material:** Double-knit 100% continuous-filament polyester.
- **Cut:** Ultrasonic.
- **Weight:** 130gsm (±5gsm).

**ELONGATION:**
- Machine Direction: 23.64%
- Cross Direction: 106.85%

**ABSORPTION:**
- 452ml/m²
- Sorptive Rate <1.0 seconds

**PARTICLES (Helmke Drum):** >0.5μm 152 particles/ft³

**EXTRACTABLE IONS (μg/cm²):**
- Na (Sodium): 0.0095
- K (Potassium): ND
- Ca (Calcium): 0.001
- Mg (Magnesium): ND
- Cl (Chloride): 0.0024
- Non-volatile residue - IPA 0.0129g/m²
- Non-volatile residue - DI water 0.00422g/m²

Above are typical results using test methods IEST-RP-CC003.3 for the Helmke Drum Test & IEST-RP-CC004.3 for the NVR, extractables, absorption capacity & rate.

**OTHER FEATURES:**
- Excellent absorption properties, high strength, smooth and durable, ultrasonically cut & sealed edges.

**PACKING:**
- Double bagged.

**PARTICULATES:**
- Processed to ensure compatibility with ISO Class 4 cleanroom operating conditions.

**QUALITY SYSTEMS:**

**SAMPLING & INSPECTION:**
- In accordance with ISO 2859.

**LOT NUMBER:**
- This appears on the outer bag and the carton to provide traceability.

**PACKAGING:**
- Wipes per double bag: 100
- Outer bags per carton: 10
- Wipes per carton: 1000
- Packing: Flat