

### Cleanroom Wipes, Anticon® Gold Heavyweight Series, Milliken



Suitable for use in ISO Class 1 cleanrooms. Manufactured from 100% continuous filament, double-knit interlocked polyester these wipes are ideal for the cleaning of process equipment and general surface cleaning.

- Edges of wipe are sealed, not just the surface of the edges, leaving no abrasive borders
- Low sub-micron particle and fibre counts, fast absorption rate for quick pickup of spills
- High tensile strength to eliminate tearing and snagging in tough cleaning

Tested in accordance with the IEST Recommended Practices for the Evaluation of Wiping Materials for Critical Environments.

|   |        |
|---|--------|
| Particle Generation ( $\geq 0.5 \mu\text{m}$ ):         |        |
| Biaxial Shake (per $\text{cm}^2$ ):                     | 640    |
| Fibres ( $\geq 100 \mu\text{m}$ ) (per $\text{cm}^2$ ): | 0.0032 |
| Extractables:   |        |
| Using Deionised Water ( $\text{g}/\text{m}^2$ ):        | 0.0028 |
| Using Isopropyl Alcohol ( $\text{g}/\text{m}^2$ ):      | 0.0247 |
| Ions:   |        |
| Sodium (ppm):   | 0.021  |
| Potassium (ppm):  | 0.001  |
| Calcium (ppm):  | 0.008  |
| Chloride (ppm):   | 0.013  |
| Sorbency:   |        |
| Capacity ( $\text{ml}/\text{m}^2$ ):                    | 587    |
| Rate (s):   | 0.2    |
| Basis Weight ( $\text{g}/\text{m}^2$ ):                 | 140    |

**Ordering Information:** Wipes 115-0435, 115-0436 are packed 75 wipes per inner bag, 150 wipes per pack. Wipes 115-0437 are bulk packed 50 wipes per inner bag, 100 wipes per pack.

| LxW (mm) | Packed  | Pk  | Cat. No.        |
|----------|---------|-----|-----------------|
| 229x229  | stacked | 150 | <b>115-0435</b> |
|          | bulk    | 150 | <b>115-0437</b> |
| 305x305  | stacked | 100 | <b>115-0436</b> |

### Cleanroom Wipes, Anticon® Gold Sorb, Milliken



Suitable for use in ISO Class 1 cleanrooms. Unique two-yarn system, a microdenier yarn and a regular polyester yarn, both are 100% continuous filament. Superior wiping performance for tasks such as the cleaning of optics and delicate surfaces.

- Edges of wipe are sealed, not just the surface of the edges, leaving no abrasive borders
- Contaminants removed in one pass, without leaving any residual moisture
- Abrasion- and snag-resistant

Tested in accordance with the IEST Recommended Practices for the Evaluation of Wiping Materials for Critical Environments.

|   |        |
|---|--------|
| Particle Generation ( $\geq 0.5 \mu\text{m}$ ):         |        |
| Biaxial Shake (per $\text{cm}^2$ ):                     | 610    |
| Fibres ( $\geq 100 \mu\text{m}$ ) (per $\text{cm}^2$ ): | 0.0029 |
| Extractables:   |        |
| Using Deionised Water ( $\text{g}/\text{m}^2$ ):        | 0.0032 |
| Using Isopropyl Alcohol ( $\text{g}/\text{m}^2$ ):      | 0.0298 |
| Ions:   |        |
| Sodium (ppm):   | 0.013  |
| Potassium (ppm):  | 0.001  |
| Calcium (ppm):  | 0.009  |
| Chloride (ppm):   | 0.014  |
| Sorbency:   |        |
| Capacity ( $\text{ml}/\text{m}^2$ ):                    | 590    |
| Rate (s):   | 0.2    |
| Basis Weight ( $\text{g}/\text{m}^2$ ):                 | 140    |

**Ordering Information:** Wipes 115-0440 are bulk packed 75 wipes per inner bag, 150 wipes per pack. Wipes 115-0441 are bulk packed 50 wipes per inner bag, 100 wipes per pack.

| LxW (mm) | Pk  | Cat. No.        |
|----------|-----|-----------------|
| 229x229  | 150 | <b>115-0440</b> |
| 305x305  | 100 | <b>115-0441</b> |



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