

PRODUCT

Integrity 100% polyester 140gsm wipes

600-0220



The heavy weight laser sealed edged Polyester wiper is a double knit 100% continuous-filament polyester. All four edges are laser cut and sealed to prevent particle and fibre release.

FEATURES

- Laser sealed edge ensures ultra low lint and particle level
- Good absorbency and wiping efficiency
- Resists abrasion under rigorous use
- Solvent safe, double bagged and vacuum cleanroom packed
- Available sterile by gamma irradiation

APPLICATIONS

- Suitable for class ISO4 – ISO6 cleanrooms
- Cleaning of surfaces to control submicron particles, fibres, and chemical residue

PRODUCT CODE	SIZE (in)	STERILITY	QUANTITY (per pack)
600-0220	9 x 9	Non-sterile	100 (flat pack)
600-0221	9 x 9	Sterile	10 (flat pack)

To request a quotation or for more information, please call **+44 (0)1473 836205**
email info@integritycleanroom.com or visit www.integritycleanroom.co.uk

IMPORTANT: This data sheet and its contents (the "Information") belong to Integrity Cleanroom or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Integrity Cleanroom assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Integrity Cleanroom was aware of the possibility of such loss or damage arising) is excluded. © Integrity Cleanroom.

PERFORMANCE CHARACTERISTICS

Basis weight	140 gsm
Thickness (micrometer)	0.48mm
Absorbency (IEST-RP-CC 004.3)	
Sorptive capacity	320ml/m ²
Rate (Drop Disappearance mtd.)	0.5 sec

ION CONTENT (IEST-RP-CC 004.3, THOROUGH EXTRACTION METHOD)	
Chloride (Cl)	0.000174 mg/g
Nitrates (NO ₃)	0.000019 mg/g
Nitrite (NO ₂)	0.000025 mg/g
Sulphate (SO ₄)	0.000083 mg/g
Sodium (Na)	0.000312 mg/g
Potassium (K)	0.000227 mg/g
Magnesium (Mg)	0.000049 mg/g
Calcium (Ca)	0.000021 mg/g

NONVOLATILE RESIDUE, NVR (IEST-RP-CC 004.3, ANALYSIS FOR UNSPECIFIED EXTRACTABLE MATTER)	
IPA Extractant	0.52 mg/g
DIW Extractant	0.14 mg/g
FTIR	NO Silicon Oil, Amide and DOP detected

RELEASABLE PARTICLES	
LPC (> 0.5 um) (IEST-RP-CC 004.3-orbital shake mtd)	6.5 x 10 ⁶ particles/m ²
APC (Helmke Drum Test @10rpm); > 0.5 um (IES-RP-CC003.2)	50 counts/pc./cfm -9"x9" 9.71 x 10.2 counts/m ² /cfm

To request a quotation or for more information, please call **+44 (0)1473 836205**
 email info@integritycleanroom.com or visit www.integritycleanroom.co.uk

IMPORTANT: This data sheet and its contents (the "Information") belong to Integrity Cleanroom or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Integrity Cleanroom assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Integrity Cleanroom was aware of the possibility of such loss or damage arising) is excluded. © Integrity Cleanroom.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Dry Wipes](#) category:

Click to view products by [Antistat](#) manufacturer:

Other Similar products are found below :

[600-0221](#) [8281-110](#) [6259BESD2](#) [54266](#) [2365-300](#) [2367-MPM](#) [C910](#) [CC-DRY](#) [41-100-1301](#) [6209](#) [6704](#) [6709](#) [MCC-W66](#) [MCC-W66CP](#)
[MCC-W99CP](#) [2350-100](#) [2351-100](#) [2352-100](#) [2355-100](#) [2357-100](#) [2359-300](#) [2362-150](#) [2363-50](#) [2364-50](#) [2368-2](#)