

**PRODUCT**

# Microfibre Dry Wipe

**600-0205**



**DESCRIPTION**

The Integrity Cleanroom microfibre wipe is constructed from continuous filament microdenier nylon-polyester. These strong filaments have a high yarn-to-dust contact surface area, ensuring excellent wiping efficiency. Furthermore, its wedge-shaped cross-section acts as squeegees for superior contact with surface to be cleaned, generating excellent absorbency and particulate entrapment.

**FEATURES**

- Laser sealed edge ensures ultra low lint and particle level
- Good absorbency and wiping efficiency
- High chemical resistance
- Ideal for cleaning scratch sensitive surfaces
- Solvent safe, double bagged and vacuum cleanroom packed
- Suitable for class ISO 4 cleanrooms

**PERFORMANCE CHARACTERISTICS**

Basis Weight	140 gsm
Thickness	0.21 mm
Surface Resistivity (both sides)	1x10 <sup>9</sup> 10 <sup>10</sup> - ohms/sp
Absorbency (IEST-RP-CC 004.3)	
Sorptive Capacity	218 ml/m <sup>2</sup>
Rate (Drop Disappearance mtd.)	< 2.0 sec

**CONTAMINATION CHARACTERISTICS**

Nonvolatile Residue, NVR (IEST-RP-CC 004.3, Analysis for Unspecified Extractable Matter)	
IPA Extractant	0.82mg/g
DIW Extractant	0.24mg/g

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

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**CONTAMINATION CHARACTERISTICS**

FTIR	No Silicon Oil, Amide and DOP detected
ION Content (IEST-RP-CC 004.3, Thorough Extraction Method)	
Chloride (Cl)	0.00839mg/g
Nitrates (NO3)	0.000043mg/g
Nitrite (NO2)	0.000037mg/g
Sulphate (SO4)	0.000775mg/g
Sodium (Na)	0.000961 mg/g
Potassium (K)	0.000192 mg/g
Magnesium (Mg)	0.000896 mg/g
Calcium (Ca)	0.000818 mg/g
Releasable Particles	
APC (Helmke Drum Test @ 10rpm); > 0.5 um (IES-RP-CC003.2)	100 counts/pc./cfm -9"x9"
(IES-RP-CC003.2)	1.941 x 10 <sup>-3</sup> counts/m2/cfm

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