



# Integrity® Cleanroom

## Integrity® Nonwoven Polyester/Cellulose Wipes

The Nonwoven Polyester/Cellulose is a hydroentangled 45% Polyester and 55% Cellulose nonwoven wiper designed for applications that require the unique combination of superior strength and exceptional sorbency. This wiper is a perfect wiping material for spill control and general purpose wiping.



### FEATURES

- Made of hydroentangled 45% Polyester and 55% Cellulose
- Combines the strength of polyester with the absorbency of long cellulose fibres
- Cleanroom processed and packaged to reduce particles
- Smooth, highly sorbent and durable
- Works well with IPA and other solvents

### APPLICATIONS

- Recommended for use in class ISO6 cleanroom environment
- General purpose wiping and polishing of surface areas, including optics
- Excellent for use in Pharmaceutical, Biotech & medical device manufacturing markets
- Available in various sizes and packaging configurations
- Available sterile by Gamma Irradiation

### PERFORMANCE CHARACTERISTICS

Basis Weight	68gsm
Thickness (micrometer)	0.30mm
Absorbency (IEST-RP-CC 004.3)	
Sorptive capacity	288 ml/m <sup>2</sup>
Rate (Drop Disappearance mtd.)	< 0.8 sec

### CONTAMINATION CHARACTERISTICS

Nonvolatile Residue, NVR (IEST-RP-CC 004.3, Analysis for Unspecified Extractable Matter)	
IPA Extractant	0.431 mg/g
DIW Extractant	0.091 mg/g

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**FTIR**

NO Silicon Oil, Amide and DOP detected

**Ion Content**

(IEST-RP-CC 004.3, Thorough Extraction Method)

ION Content (IEST-RP-CC 004.3, short term extraction)	
Sodium (Na)	0.0012mg/g
Potassium (K)	ND
Magnesium (Mg)	ND
Calcium (Ca)	ND
Chloride (Cl)	0.0500mg/g
Sulphate (SO4)	0.0660mg/g

**RELEASABLE PARTICLES**

LPC (>0.5um) (IEST-RP-CC 004.3-orbital shake mtd)	82.42 x 10 <sup>6</sup> particles/m <sup>2</sup>
APC (Helmke Drum Test @10rpm); >0.5um (IES-RP-CC003.2)	300 counts/pc/cfm -9" x 9" 5.67 x 10 <sup>3</sup> counts/m <sup>2</sup> /cfm

**NOTE:**

\*Data shown are typical values and should not be used as specifications.

PRODUCT CODE	SIZE	QTY
600-0501	9"x9"	100 pack
600-0510	9"x9"	300 pack
600-0520	12"x12"	100 pack
600-0530	12"x12" Sterile	100 pack
600-0550	16"x15"	100 pack

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