



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 ² |
| 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 |

Call +44 (0) 1473 836205 Email info@integritycleanroom.com [/integrity_eu](https://twitter.com/integrity_eu) [/company/integrity-cleanroom](https://www.linkedin.com/company/integrity-cleanroom)

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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 ⁶ particles/m ² |
| APC (Helmke Drum Test @10rpm); >0.5um (IES-RP-CC003.2) | 300 counts/pc/cfm -9" x 9" 5.67 x 10 ³ counts/m ² /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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