

## Polycel Wipes 600

### Polycel Wipes 600



#### Description:

- Polycel Wipe is composed of 55% cellulose and 45% polyester.
- Chemically pure material that is strong and high absorbency.
- Processed and packaged in ISO Class 5, it is ideal for critical environment application.

#### Features:

- 55% cellulose, 45% polyester
- Cleanroom processed and Packaged in Double Bag.
- Variety of sizes and packing options.
- Excellent Sorbency with Solvents.
- Ultra-soft, non-abrasive texture cleans surfaces without scratching.
- General Purpose Cleaning.

#### Applications:

- Cleaning and Polishing Stainless Steel Surface.
- Superior for spill control and general wiping in ISO Class 5 & 6 Cleanroom facilities.
- Superior Cleaning for LCD-Thin Film Transistor and LCD-Colour Super Twisted Nematic & Plasma TV Screen.

#### Standard Packing:

Model No.	Size	Packing
CLNW604	4" x 4"	1200pcs/bag
CLNW606	6" x 6"	300pcs/bag
CLNW609	9" x 9"	300pcs/bag
CLNW612	12" x 12"	150pcs/bag

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### Physical Characteristics

Property	Description / Typical Values
<b>Basic Weight</b>	68 g/ m <sup>2</sup>
<b>Absorbency</b>	
Extrinsic	280 ml/m <sup>2</sup>
Intrinsic	4.1 ml/g
Sorptive Rate	1.0 ml/second

### Contamination Characteristics

#### Particles, Readily releasable

Particles 0.50m < 1700 counts/cm<sup>2</sup>

#### Non-volatile Residue

DI Water ≤1.9 mg/g

IPA ≤0.4 mg/g

#### Ion Content

Chloride ≤70.0 ppb

Sulphate ≤70.0 ppb

Total anions ≤130.0 ppb

Ammonium ≤70.0 ppb

#### Organic Contamination

No detectable silicone oil, amide or DOP.