

# KIMTECH™

## Kimtech™ Pure W4 Wipes



**Perfect for  
dry wiping** critical  
equipment & surfaces

**Acid, base and solvent  
resistant**

**Double-bagged** with  
case liner

**Kimtech™ Pure W4 Wipes** are a range of high-performance wiper solutions, suitable for ISO Class 4 or higher cleanroom environments. They are perfect for dry wiping of critical equipment and surfaces in pharmaceutical, high-tech biotechnology, medical device and food processing industries.

These 100% Polypropylene white base sheets are acid, base and solvent resistant. They are also thermally bonded with no glue or binding and have straight, clean, knife-cut edges to minimise lint. The wipes are double-bagged with a case liner.



### Key Features

- Low linting, 100% Polypropylene white base sheets
- Acid, base and solvent resistant
- Doubled-bagged with a case liner
- Suitable for ISO Class 4 or higher, cleanroom environments
- Perfect for pharmaceutical, high-tech biotechnology, medical device and food processing industries

### Quality Standards

- Manufactured in accordance with Quality System ISO 9001

### Product Specifications

Characteristic	Specification Target
<b>Particle Generation</b>	
Biaxial Shake, particles $\geq 0.5$ microns	$8.7 \times 10^6/m^2$
Biaxial Shake, fibres $\geq 100$ microns	$16 \times 10^3/m^2$
<b>Total Extractables</b>	
Deionized Water, g/m <sup>2</sup>	0.15
Isopropyl Alcohol (IPA, isopropanol), g/m <sup>2</sup>	0.17
<b>Ions</b>	
Sodium (Na <sup>+</sup> ), ppm	87.9
Potassium (K <sup>+</sup> ), ppm	2.7
Chloride (Cl <sup>-</sup> ), ppm	28.1
<b>Absorbency</b>	
Absorbency Capacity, ml/m <sup>2</sup>	428
Absorbency Rate, seconds	1.9

All tests performed in accordance with IEST RP-CC004.3.

Kimtech™ Pure W4 Wipes				
Code	Material	Size (WxL)	Colour	Total/Case
07646	Polypropylene	22.8 cm x 22.8 cm	White	5 packs x 100 cloths = 500 cloths
07605	Polypropylene	30.4 cm x 30.4cm	White	5 packs x 100 cloths = 500 cloths