

# Presaturated Polycellulose Wipes 70/30 IPA/DI

## Specification Sheet

### Description

- Hydroentangled blend of polyester and cellulose
- Pre-wetted with 70% isopropyl alcohol and 30% de-ionised water
- Specifically engineered for cleanroom use
- One of the cleanest nonwoven wipes on the market

### Features

- High particle and liquid absorbency due to cellulose content
- Low extractable levels and ion content
- Free from particles, additives, binders or chemicals
- Low particle generation by the material itself
- Recommended for use in ISO 5-8 cleanrooms
- Reclosable slider bag reduces solution evaporation and ensures product integrity

### Physical Composition

<b>Material</b>	: Polyester 48%
	: Cellulose 52%
<b>Weight</b>	: 68 g/m <sup>2</sup> / 2.04 oz/yd <sup>2</sup>
<b>Thickness</b>	: 0.39 mm / 15.35 mils
<b>Extrinsic absorption capacity</b>	: 343ml/m <sup>2</sup>
<b>Absorbency</b>	: 491 %
<b>Extractables</b>	: Deionised water - .06 g/m <sup>2</sup>
	: Isopropanol - .02 g/m <sup>2</sup>
<b>Grab tensile breaking Strength (dry)</b>	: MD 168 N
	: XD 75 N
<b>Strip tensile breaking Strength (dry)</b>	: MD 189 N
	: XD 56 N



Part No.	Description	Unit
QTEK3415	Presaturated Polycellulose Wipes 70/30 IPA/DI	50 wipers / reclosable bag