

# Polyester Cleanroom Wipe



## Polyester Knit Wipes

**PolyPure 10 Polyester Knit Wipes** are made from 100% polyester. Two edges are cut and ultrasonic sealed. These wipes are laundered and double packaged in a class 10 cleanroom. The metallic ion and extractable levels are extremely low. Class 10 compatible.

**PolyPure 10 Ultra Polyester Knit Wipes** are made from 100% filament polyester. Four edges are ultrasonic cut and sealed. The structural character of the material allows for maximum absorbency and minimal abrasion resistance. These wipes are laundered and double packaged in a class 10 cleanroom. The metallic ion and extractable levels are extremely low. Class 10 compatible.

**PolyPure1 Polyester Wipes** are made from continuous filament micro denier material. Four edges are ultrasonic cut and sealed. Highly absorbent and soft. Laundered and double packaged for extremely low particle counts. Class 1 compatible.

**Applications:** Highly absorbent. Excellent for spill clean-up and general cleaning in cleanroom, microelectronic, laboratory, and industrial maintenance.

### Technical Data

	<u>PolyPure 10</u>	<u>PolyPure 10 Ultra</u>	<u>PolyPure 1</u>
<u>Basis Weight (g / m<sup>2</sup>)</u>	110	155	120
<u>Particles ≥ 0.5um / m<sup>2</sup> ea)</u>	40	20	8
<u>Extractables (g / m<sup>2</sup>)</u>			
<u>DI Water</u>	0.030	0.028	0.120
<u>2-Propanol</u>	0.150	0.149	0.096
<u>Absorbancy (ml / m<sup>2</sup>)</u>	363	418	324
<u>(ml / g)</u>	3.3	2.7	2.7
<u>Rate of Absorption (in seconds)</u>	1	1	1.5
<u>Metallic Ions (ppm)</u>			
<u>Na</u>	0.10	0.10	0.46
<u>Mg</u>	0.15	0.15	0.12
<u>Ca</u>	0.54	0.50	0.38

\*Specifications subject to change without notice

# Polyester Cleanroom Wipe



## PolyPure 10

Product No.	Size	Color	QTY/PK	Packing
CRP0635-4	4"x4"	White	600	600 sheets/bag (bulk), 4 bags/case
CRP0635-6	6" x 6"	White	300	300 sheets/bag (bulk), 6 bags/case
CRP0635-9	9"x9"	White	150	150 sheets/bag (stacked), 8 bags/case
CRP0635-12	12" x12"	White	75	75 sheets/bag (stacked), 6 bags/case

Packaged in Double Sealed Polybags



## PolyPure 10 Ultra

Product No.	Size	Color	QTY/PK	Packing
CRP0645-	4"x4"	White	600	600 sheets/bag (bulk), 4 bags/case
CRP0645-6	6" x 6"	White	300	300 sheets/bag (bulk), 6 bags/case
CRP0645-9	9"x9"	White	150	150 sheets/bag (stacked), 8 bags/case
CRP0645-12	12" x12"	White	75	75 sheets/bag (stacked), 6 bags/case

Packaged in Double Sealed Polybags



## PolyPure 1

Product No.	Size	Color	QTY/PK	Packing
CRP0655-4	4"x4"	White	600	600 sheets/bag (bulk), 4 bags/case
CRP0655-6	6" x 6"	White	300	300 sheets/bag (bulk), 6 bags/case
CRP0655-9	9"x9"	White	150	150 sheets/bag (stacked), 8 bags/case
CRP0655-12	12" x12"	White	75	75 sheets/bag (stacked), 6 bags/case

Packaged in Double Sealed Polybags

Available in Sterile Packs. Add an "S" to the Product Number.

Additional **UNITEK™** Wipes Include:

**CelluClean Polycellulose White** CRP0605-4  
CRP0605-6  
CRP0605-9  
CRP0605-12

**CelluClean Polycellulose Blue** CRP0605-4B  
CRP0605-6B  
CRP0605-9B  
CRP0605-12B

**CelluCleanC Creped Polycellulose** CRP0610-F  
CRP0610-Q

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