



## Tuch CELOS Wiper 2.10

pure<sup>11</sup>-Nr. : 1106239 , Marke : CELOS

### Eigenschaften

- Steril
- Marke: CELOS
- Flächengewicht in g/m<sup>2</sup>: 60 g/m<sup>2</sup>
- Struktur: Vliesstoff
- Material: Polyester/Zellulose
- Lieferform in Verpackung: gelegt
- Verpackungsform: Beutel
- Anzahl in kleinster Unterverpackung: 25
- Kantenverarbeitung: kalt geschnitten
- Chemikalienbeständigkeit
- Gebrauch: Einweg
- Hydroverfestigt
- Polyester/PES: 50 %
- Sterilisation validiert
- Zellulose: 50 %

### Material

- Polyester/Zellulose

### Verpackung

- 150STK

## Empfohlene Reinraumklassen

ISO 5 | 6 | 7 | 8 | 9

GMP A/B | C | D



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## Produktvarianten

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**pure<sup>11</sup>-Nr.: 11062393131WH, Tuch CELOS Wiper 2.10**

Steril; Größe: 31 x 31 cm (12 x 12"); Farbe: Weiß / VE: 150STK

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**pure<sup>11</sup>-Nr.: 11062391010WH, Tuch CELOS Wiper 2.10**

Steril; Größe: 10 x 10 cm (4 x 4"); Farbe: Weiß / VE: 80STK

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**pure<sup>11</sup>-Nr.: 11062392323WH, Tuch CELOS Wiper 2.10**

Steril; Größe: 23 x 23 cm (9 x 9"); Farbe: Weiß / VE: 150STK

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## CELOS® Wiper 2.10

### Product information:

Material	Cellulose/Polyester
Process	Non-woven fabric wiper - 50 % virgin cellulose and 50 % polyester fibre
Application	Cleanroom wiper for wet and dry applications, ideal for cleaning, wiping and as soft support
Cutting process	Individual cut
Basic weight	60 g (+/- 5 g)
Thickness	0.23 g (+/- 0.05 mm)
Color	White

### Product:

Part number	Variant	Style	Size	Inner packing	Outer packing	Quantity per case
1106239	WH2323	Sterile	23 x 23 cm (9 x 9")	25 pcs/IB	6 IB/OB	12 OB/case
	WH3131	Sterile	31 x 31 cm (12 x 12")	25 pcs/IB	6 IB/OB	10 OB/case

IB=Inner Bag; OB=Outer Bag

*Parallel part number 06239* Please note: The packaging may show either of the parallel valid part numbers during the changeover period.

### Characteristics:

- Mixing process without chemical adhesion, reduces chemical impurities
- High bidirectional strength of material due to hydroentanglement
- Suitable for soft surfaces and sensitive components
- Inspection of every wiper
- Individual cutting of every piece
- Double packaging
- Irradiated by gamma
- Production and packaging in a controlled environment

### Performance parameter:

	Specification	Unit
Sorbency capacity	> 250	ml/m <sup>2</sup>
Sorbency (IPA)	< 1	seconds
APC (≥ 0.5 µm)	< 1,200	counts/pcs
LPC (≥ 0.5 µm)	< 8,000	counts/cm <sup>2</sup>
Extractables NVR (IPA)	< 0.50	mg/g
Cl <sup>-</sup>	< 30.0	ppm
SO <sub>4</sub> <sup>2-</sup>	< 40.0	ppm
Minimum irradiation dose	25	kGy
Maximum irradiation dose	50	kGy

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