### TECHNICAL DATA SHEET



## Sterile Cleanroom Wipes – Double Bagged– Polycellulose

#### **DESCRIPTION**

Cleanroom Supplies Sterile wipes are a superior quality, ultra low -lint, sterile clean room dry wipe. This fabric blend combines the high absorbent properties of natural fibre along with the cleanliness and strength of synthetic material. Manufactured from a cellulose/polyester blend, and then Gamma irradiated to 10-6. Very good absorbency. Not recommended for abrasive use.



#### **TECHNICAL SPECIFICATION**

Material	55% Cellulose 45% Polyester
Weight	68 grams per m2
Wipe Size	23cm x 23cm (9" x9")
Quantity	150 Wipes per pack Carton of 1500
Compatibility	ISO Class 6-8 clean rooms (FED 1000 to 100,000)
Sterility	Gamma Irradiated 10-6 SAL (Sterility Assurance Level)

#### **FEATURES**

- Absorbs and retains solvents and chemicals
- Superb wet strength
- Ultra Low Lint
- Soft Texture
- Anti-abrasive
- Double Bagged

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#### **Technical Data**

Property	Typical Values	
Basic Weight	68 g/m²	
Absorbency		
Extrinsic	420 ml/m <sup>2</sup>	
Intrinsic	4.1 ml/g	
Sorptive Rate	1.0 ml/second	
Contamination Characteristics		
Particles, Readily Releasable		
LCP (>0.5um)	<1200 counts / cm2	
Non-Volatile Residue		
DI Water	<1.90 mg / g	
IPA	< 0.40 mg / g	
Static Dissipation	>10 <sup>12</sup> Ω	

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