

Product Data

Wipe, Dupont

Model : MP - AP

Code : 5327 Series



Features

DuPont™ Sontara® MicroPure AP is an all-purpose wipe engineered for general cleaning in cleanroom environments. It manages every step from fabric manufacturing through to packaging to reduce product contamination.

Characteristics

Strong, solvent resistance blend of cellulose and polyester.

Formed with clean water jets that wash the fibres.

No binders or chemical additives.

Double packaged in bags.

Application

Cleanroom general maintenance where high absorbency is required.

Picking up liquid spills in the cleanroom.

Polishing and cleaning of relays, contacts and switches.

Cleaning lab apparatus.

Dimension

4" x 4" (102 mm x 102 mm)	600 Wipes
6" x 6" (152 mm x 152 mm)	600 Wipes
9" x 9" (229 mm x 229 mm)	300 Wipes
12" x 12" (305 mm x 305 mm)	150 Wipes

Pro-Pack Materials Pte Ltd

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China
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Properties		Value	Unit	Test Method
Composition	Woodpulp	55	%	DuPont
	Polyester	45	%	
Basis Weight		68	g/m ²	ASTM D1117 SEC 17
Grab tensile breaking strength	MD	162	N	ASTM D1117 SEC7
	XD	72	N	
Absorptive capacity	Intrinsic, Ai	4.62	mL/g	ASTM D6651 -001
Absorptive rate	Intrinsic, Ri	25.0	mL/g/s	
	Extrinsic, Re	1761	mL/m ² /s	
Particles count (³ 0.5 mm)	Po	10.3	Million Part./m ²	IEST-RP-CC004.2
	BAS	75.2	Million Part./m ²	
	Gelbo	45.2	1000 Part./ft ³	
Extractable	Deionized water	0.06	%	IEST-RP-CC004.2
	IPA	0.05	%	
Ions	Na+	18	ppm	IEST-RP-CC004.2
	Fe++	0.0	ppm	
	Mg+++	24	ppm	
	K+	13.0	ppm	
	Ca++	264	ppm	

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