



Smartet Technology Development Co.,Ltd

SuHua Medical Material Manufacture Co.,Ltd

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PERFWIPE M-3 Cleanroom Wiper Specification

The Perfwipe M-3 cleanroom wiper is made from 100% cotton cellulosic continuous-filament nonwoven. Ultralow lint generation, superior liquid absorbency, thermal stability, pick-up, pure Biodegradability.

The Perfwipe is the material of choice for wipers and other products used in semiconductor and flat-panel display, pharmaceuticals production and research, and in automotive, hospital, food product, and many other fields of institutional application.

For industrial use:

Low particle and fiber generation

High absorption

Low impurities content

Ecoefficiency and biodegradability

Important precautions for use:

As Perfwipe is a cellulose product, it may generate heat and carbonize when exposed to concentrated nitric acid, concentrated sulfuric acid, or peroxides and may swell on exposure to alkalis acid, application in advance.

May cause scratching if used to wipe soft surfaces; perform scratch test before use.

Product information:

Style	4-ply
Unfolded	25cm X 25cm
Product	12.5cm X 12.5cm
Packaging	100 sheets/bag, 30 bags/case



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Technical data

Description			Perfwipe M-3
Batch No:			1.40012E+11
Unit Weight	g/m ²		35.90
Profile	%		3.80
Tensile	MD	N/5x10cm	40.00
	CD	N/5x10cm	9.0
Elongation	MD	%	24.36
	CD	%	119.92
capacity	g/g		9.775
Thickness (mm)			0.34
Absorbent ml/m ²			420.66
Absorbent time	s		1.0

Note: The data in this table represent typical analyses of these wipers at the time of publication.
These are not specifications.

Smartet continually refines both its processes and its products.

(End)