

## Sterile Polyester Knitted Wipes

### Description

The sterile polyester wipes are gamma irradiated and is made from 100% polyester, cleanroom washed and consists of two super absorbing layers. These wipes are an ideal product for use in pharma, due to the high absorption capacity of liquids. The wipes have a high tear and wear resistance and are chemically compatible with IPA, acetone and other solvents.



### Features

- ❑ 100% Polyester knit fabric.
- ❑ Ultrasonic edges.
- ❑ Recommended for use in ISO class 3 and above environments.
- ❑ Highest sorbency level in a polyester knit wipe.
- ❑ Two-ply pinsonic construction design that adds surface texture that will not scratch surfaces when used either wet or dry.
- ❑ Critically low in particles, fibres, ions and soluble extractables.
- ❑ Low endotoxin levels.
- ❑ Chemically compatible with IPA, acetone and other solvents.
- ❑ Laundered and packaged in a cleanroom environment to ensure cleanroom quality.
- ❑ Gamma irradiated.
- ❑ Each batch comes with a Certificate of Irradiation and Certificate of Conformity.

### Purchase Information

**ID:** SP501-10  
**Material:** 100% Polyester Double Layered White  
**Size:** 12" x 12" (30cm x 30cm)  
**Packaging:** 10 Wipes/Bag, 10 Bags/Master Bag, 3 Master Bags/Case (or 30 Bags/Case)  
 Total 300 Wipes/Case  
**Shelf Life:** 2 years

### Compliance

Attribute		Units	Value	Test Method
Basis weight		g/m <sup>2</sup>	253	TAPPI T-410
Fibers	> 100µm	fibers/cm <sup>2</sup>	0.14	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	> 0.5 µm	x10 <sup>3</sup> /cm <sup>2</sup>	0.92	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m <sup>2</sup>	967	IEST-RP.CC004.3, Sec 8.1 modified/Sec 8.2 modified
	Efficiency	mL/g	3.8	
	Rate	seconds	1	