

## Non-Woven CP Wiper, Sterile Product Datasheet (WIP-ST-NW-CP-68)

The Nonwoven cellulose polyester is a hydroentangled 55% cellulose and 45 % polyester nonwoven wiper designed for applications that require the unique combination of superior strength and exceptional absorbency.

This wiper is a perfect wiping material for spill control and general purpose wiping.

Further, each package is gamma irradiated to a Sterility Assurance Level (SAL) of 10<sup>-6</sup>. An irradiation circular label is available on each packaging to denote it has been irradiated



### Features:

- Made of hydroentangled 55% cellulose and 45% polyester
- Validated sterile to a Sterility Assurance Level (SAL) of 10<sup>-6</sup>
- Cleanroom processed and packaged to reduce particles
- Combines the strength of polyester with the absorbency of long cellulose fibres
- Smooth, highly absorbent and durable
- Works well with IPA and other solvents

### Applications:

- General purpose wiping and polishing of surface areas, including optics
- Excellent for use in Pharmaceutical, Biotech & medical device manufacturing markets

### Technical Data:

Basic Weight	68gsm
Thickness	0.30mm
Absorbency Capacity	288ml/m <sup>2</sup>
Absorbency Rate	0.8sec
None volatile Residue	
In DI Water	0.091mg/g
In IPA	0.431mg/g
Particles by LPC size@≥0.5µm	82.42 x 10 <sup>6</sup> count/m <sup>2</sup>
Particles by APC size@≥0.5µm	5.74 x10 <sup>3</sup> counts/m <sup>2</sup> /cfm

### Ordering Size

Packed in double bag of 25 sheets per inner bag , 6 inner bags in 1 outer bag, 7 outer bags/ carton.