

## DATA SHEET

# GEM-Wipe W-PC689

## Non-Woven Polyester/Cellulose Wipes

### Key Features

- 45% polyester /55% cellulose composite
- Knife cut
- Weight: 68 g/m<sup>2</sup>
- Size: 23 x 23 cm
- Highly absorbent
- Chemical and abrasion resistant
- Low levels of particles and extractables
- Lot to lot traceable
- Pre-wet and sterile versions available

### Applications

- Designed for removal of strong acids and chemical spills
- Excellent for cleaning and polishing delicate equipment
- Recommended and ideal for wiping scratch-sensitive surfaces in GMP C/D ISO Class 6 cleanrooms

### Technical Data

Property	Value
<b>Performance Characteristics</b>	
· Basic Weight	68 g/m <sup>2</sup>
· Absorbency:	
Extrinsic	380 ml/m <sup>2</sup>
Intrinsic	5.6 ml/g
Sorptive Rate	0.8 second
<b>Contamination Characteristics</b>	
· Particle counts:	
LPC ≥ 0.5 µm	6,200 counts/cm <sup>2</sup>
APC ≥ 0.3 µm	12,500 counts/m <sup>3</sup>
· Non volatile residue (NVR):	
DIW extractant	0.00486 g/m <sup>2</sup>
IPA extractant	0.0115 g/m <sup>2</sup>
· Extractable counts (Ions):	
Sodium	< 98 ppm
Potassium	< 18 ppm
Chloride	< 68 ppm

### Article Data

Art.-Nr.	Designation	Size	Selling unit
670689	GEM-Wipe W-PC689	23 x 23 cm	Bag with 300 Wipes
676812	GEM-Wipe W-PC6812	30 x 30 cm	Bag with 150 Wipes

### Ordering Information

All listed information from this data sheet documents our current empirical values and serves as orientation.

Please check for yourself whether the product is suitable for your application purposes. Other sizes are also available on request.