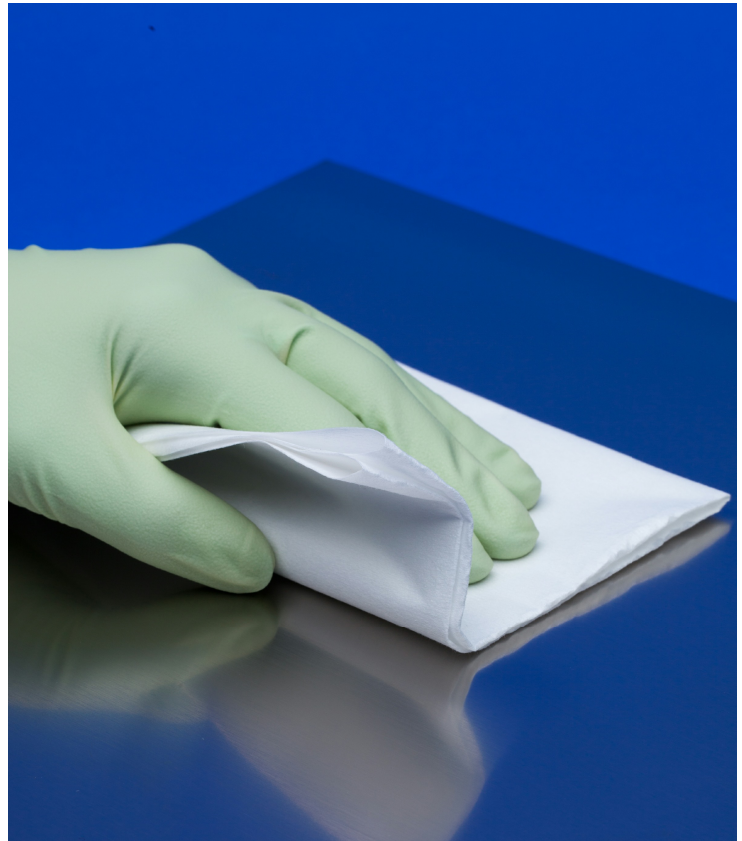


## Non-sterile, nonwoven polycellulose wipes, offering outstanding absorption performance

- **Enhanced absorbency:** The BioClean™ Oryx Wipe BOWB is made from hydroentangled polycellulose material, ensuring high-quality cleanroom wipes that offer high absorbency
- **Reduced allergy risks:** It is free from whitening agents and optical brighteners, reducing wearer allergy risks
- **Guaranteed cleanliness:** In addition, the low-linting BioClean™ Oryx Wipe BOWB is packed in an ISO Class 5 cleanroom, ensuring low particulate and extractable levels
- **Heightened robustness:** These nonwoven wipes boast excellent durability and strength



### Key Features and Benefits

- **Hydroentangled polycellulose design:** Highly absorbent cleanroom wipes
- **No optical brighteners or whitening agents:** Fewer allergy risks
- **ISO Class 5 cleanroom-packed:** Low particulate and extractable levels

### Industries

- Controlled and Critical Environments
- Laboratory and Research
- Production and Manufacturing



# BioClean™ Oryx Wipe BOWB 9

## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

<b>Material</b>	Polycellulose
<b>Color</b>	White
<b>Audit Standards</b>	ISO 9001
<b>Standards</b>	EN 420:2003 + A1:2009, ISO 2859, ISO 9001:2015
<b>Packaging Overview</b>	BOWB-9: 300 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; eight outer bags per lined carton(2400 pieces)
<b>Country Of Origin</b>	China
<b>Available Sizes</b>	230mm x 230mm (9" x 9")
<b>Cut</b>	Blade
<b>Weight</b>	68gsm (±3gsm)
<b>Cleanroom Class</b>	Class 100/ISO 5
<b>Shelf Life</b>	Five (5) years from date of manufacture.

### PHYSICAL PROPERTIES

<b>Force at Break (N)</b>	Machine Direction	98
	Cross Direction	42
<b>Absorption</b>	Extrinsic Sorbency Capacity (ml/m <sup>2</sup> )	305.90
	Intrinsic Sorbency Capacity (ml/g)	4.60

Typical Extractable Ions					
	Sodium	Potassium	Magnesium	Calcium	Chloride
(µg/cm <sup>2</sup> )	0.422	0.038	0.116	0.228	0.07

ND = Not Detected, NT = Not Tested

<b>Particle generation (&amp;ge;0.5µm) orbital shake method</b>	4.6 x 10 <sup>3</sup> /cm <sup>2</sup>		
<b>Particle generation Helmke drum method (average counts per minute)</b>	&GreaterEqual;0.3µm 1261 DRY / 363 WET*	&GreaterEqual;0.5µm 850 DRY / 170 WET*	&GreaterEqual;5.0µm 85 DRY / 29 WET*

### ORDERING INFORMATION

BOWB 9	SIZE	230mm x 230mm (9" x 9")
	REORDER NO.	BOWB 9

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### Asia Pacific Region

Ansell Global Trading Center  
T: +603 8310 6688  
F: +603 8310 6699

#### North America Region

Ansell Healthcare Products LLC  
US T: +1 800 800 0444  
US F: +1 800 800 0445  
CA T: +1-800-363-8340

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
T: +52 442 248 1544 / 248 3133

#### Australia

Ansell Limited  
T: +61 1800 337 041  
F: +61 1800 803 578

#### UK

Ansell Nitritex  
T: +44 1638 663338  
F: +44 1638 668890

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending; [www.ansell.com/patentmarking](http://www.ansell.com/patentmarking) © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

