

# BIOCLEAN ISORBA

## Sterile Soft Wipe BISW

### About

BioClean™ Isorba Sterile Wipes are constructed from non-abrasive polyurethane foam with excellent absorption properties and low particulate generation. Suitable for all surfaces, they are triple bagged for cleanroom use.

### Specifications

**MATERIAL:**

3mm thick 25kg/m<sup>3</sup> density polyurethane foam

**COLOUR:**

Natural

**SIZE:**

200mm x 200mm (8" x 8")

**CUT:**

Blade

**WEIGHT:**

73gsm (±3gsm)

**COMPATIBILITY:**

Non-critical environments

**STERILIZATION:**

Gamma irradiation

### Features

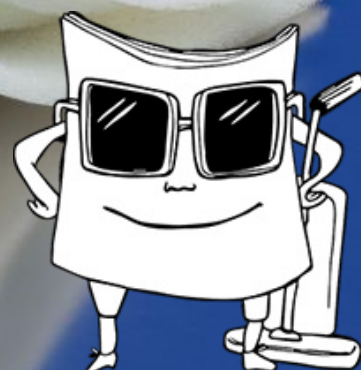
- Non-abrasive polyurethane foam
- Low particulate generation
- Suitable for all surfaces
- Excellent absorption properties

**NON-ABRASIVE**

**LOW PARTICULATION**

**EXCELLENT ABSORPTION**

**STRONG & DURABLE**



Winston Wipe® represents BioClean's range of GMP compatible cleanroom wipes

## Quality Standards

- Manufactured in a facility holding ISO 9001:2015
- Sampling and inspection in accordance with ISO 2859-3:1994

## Sterilization

Gamma irradiation

## Shelf Life & Storage

Three (3) years from date of manufacture. Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

## Physical Properties

FORCE AT BREAK (N)	Machine Direction	3.30 N / 82%
	Cross Direction	3.37 N / 86%
ABSORPTION	Extrinsic Sorbency Capacity (ml/m <sup>2</sup> )	N/A
	Intrinsic Sorbency Capacity (ml/g)	N/A

TYPICAL EXTRACTABLE IONS					
CATION	Sodium	Potassium	Magnesium	Calcium	Chloride
( $\mu\text{g}/\text{cm}^2$ )	0.0025	ND	ND	0.0436	NT

ND = Not Detected, NT = Not Tested

PARTICLE GENERATION ( $\geq 0.5\mu\text{m}$ ) ORBITAL SHAKE METHOD	481 counts/cm <sup>2</sup>		
PARTICLE GENERATION HELMKE DRUM METHOD (AVERAGE COUNTS PER MINUTE)	$\geq 0.3\mu\text{m}$	$\geq 0.5\mu\text{m}$	$\geq 5.0\mu\text{m}$
	747	587	190

## TO ORDER

### Re-order code

BISW-8

### Size

200mm x 200mm (8" x 8")

### Packing

Two pieces per sealed inner PE bag; 25 inner PE bags per sealed outer PE bag; two outer bags per lined carton (100 pieces)

For additional information visit us at [www.bioclean.com](http://www.bioclean.com), or call us at +44 1638 663338

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