

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/m³ 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

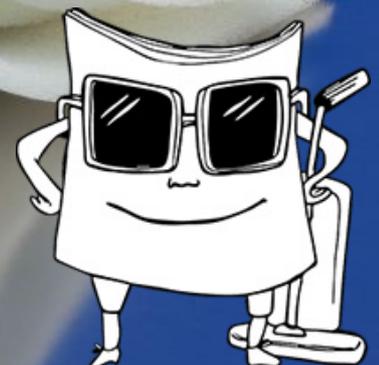
- Non-abrasive polyurethane foam
- Low particulate generation
- Suitable for all surfaces
- Excellent absorption properties

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 ²)	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 HELMKE DRUM METHOD (AVERAGE COUNTS PER MINUTE)	481 counts/cm ²		
	$\geq 0.3\mu\text{m}$	$\geq 0.5\mu\text{m}$	$\geq 5.0\mu\text{m}$
PARTICLE GENERATION ($\geq 0.5\mu\text{m}$) ORBITAL SHAKE METHOD	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, or call us at +44 1638 663338

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