



VeriGuard **1**

## PRODUCT SPECIFICATION

### IPA POLYPROPYLENE TUB WIPES STERILE & NON-STERILE

#### PRODUCT INFORMATION

##### PRODUCT DESCRIPTION

VeriGuard 1 is a pre-saturated Polypropylene tub wipe designed for use in lower grade Cleanrooms as a hard surface wipe.

The re-sealable flip-top tub makes for easy wipe dispensing and gives increased alcohol retention.

##### PRODUCT FEATURES

Continuous filament, thermonded, non-woven, hydrophilic 100% Polypropylene wipes supplied as a log roll pre-saturated with IPA 70/30 DI.

Sterile version supplied in sealed tub with a flip-top which is double bagged.

Non-sterile version supplied in a heat sealed tub with a flip top lid.

##### MANUFACTURING

The product is filled and capped in Grade B (in use).

Packaging is performed within a Grade C (in use) cleanroom.

The disinfectant is filtered through a 0.2 micron filter at the point of fill.

##### DISINFECTANT SPECIFICATION

Contains: 70 v/v % Propan-2-ol (#67-63-0) and WFI Water for Injection (WFI) grade water.

Unless otherwise stated all Micronclean product labelling for IPA disinfectant products will refer to v/v % as this is the most accurate way of measuring alcohol and water solutions:

	% Tolerance	Notes
IPA 70.0% v/v	+/- 2.0%	@20°C
IPA 62.8% w/w	+/- 2.2%	@20°C

##### PACKAGING

Packed in cleanroom compatible tub containing 200 wipes.

Double Bagged (sterile only).

##### STERILISATION DETAILS

If applicable sterilised by Gamma Irradiation (minimum 25kGy).

##### QUALITY ASSURANCE

Product supplied under BS EN ISO 9001.

##### SHELF LIFE

2 year from date of manufacture.

##### STORAGE CONDITIONS

Store in a cool, dry, well ventilated area and protect from direct sunlight heat and naked flames.

## MATERIALS & PERFORMANCE

Performance Data		
Weight	Size	Thickness
18g/m <sup>2</sup> +/- 7.5%	203mm x 203 mm (8" x 8")	0.2mm

## PRODUCT INFORMATION

### DISINFECTANT PERFORMANCE

SURFACE TESTS						
Protocol	Organism	ATCC Code	Condition	Log reduction to pass	Log reduction @ 5 mins	Outcome
BS EN 13697:2015	S. aureus	6538	Clean	Log 4.0	> 6.62	Bactericidal
	P. aeruginosa	15442	Clean	Log 4.0	> 6.83	Bactericidal
	E. coli	10536	Clean	Log 4.0	> 6.85	Bactericidal
	E. hirae	10541	Clean	Log 4.0	> 6.66	Bactericidal

SURFACE TESTS						
Protocol	Organism	ATCC Code	Condition	Log reduction to pass	Log reduction @ 15 mins	Outcome
BS EN 13697:2015	C. albicans	10231	Clean	Log 3.0	> 5.26	Yesticidal
	A. brasiliensis	16404	Clean	Log 3.0	3.04	Fungicidal

Please note: Data shown above are just typical values.

## ORDERING/PACKING INFORMATION

Sterile Code	Non-Sterile Code	Description	Size	Pack Qty	Case Qty	Case Dimensions	Weight
WSVG05020		IPA Polypropylene Tub Wipe Sterile	203mm x 203mm	200	12 x 200	460 x 340 x 370 mm	10 Kg
	WNVG05020	IPA Polypropylene Tub Wipe Non-sterile	203mm x 203mm	200	12 x 200	460 x 340 x 370 mm	10 Kg

The above product table does not show the regional product codes for clarity. However, to ensure that product labels with the correct languages are ordered and dispatched please contact us.