



PRODUCT SPECIFICATION

IMS POLYCELLULOSE POUCH WIPE STERILE



PRODUCT INFORMATION

PRODUCT DESCRIPTION

Sterile nonwoven polycellulose pouch wipe pre-saturated with IMS.

PRODUCT FEATURES

Nonwoven polycellulose wipe.
Supplied C-Folded for ease of use within the cleanroom.
Different packs sizes meet customer requirements.
Pouch is resealable to reduce wastage and improve alcohol retention.

MANUFACTURING

The product is filled and capped in ISO 14644-1 Class 5 (in use) unidirectional airflow cabinet.

Packaging is performed within an ISO 14644-1 Class 7 (in use) cleanroom.

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

DISINFECTANT SPECIFICATION

70% USP Denatured Alcohol
(ethanol # 64-17-5/ propan-2-ol #67-63-0)
30% USP WFI

PACKAGING

Primary packaging: Double bagged in polythene packaging.
Secondary Packaging: Cardboard carton.

STERILISATION DETAILS

Gamma Irradiation (minimum 25kGy) sterile variant only.

QUALITY ASSURANCE

Product supplied under BS EN ISO 9001 registered systems.

SHELF LIFE

2 years from date of manufacture.
Use on day of opening.

STORAGE CONDITIONS

Store in cool, well ventilated area.
Keep away from sources of ignition.

MATERIALS & PERFORMANCE

WIPE MATERIAL

55% cellulose & 45% polyester hydroentangled

Performance Data

Weight	Size	Thickness
68±4g/m ²	228mm x 228mm	0.27mm – 0.34mm

PRODUCT INFORMATION

DISINFECTANT PERFORMANCE

SUSPENSION TESTS

Protocol	Organism	Contact Time (min)	Log reduction to pass	Log relocation
BS EN 1040	S. aureus	5 min	Log 5.0	> 5.23
	P. aeruginosa	5 min	Log 5.0	> 5.43
BS EN 1275	C. albicans	15 min	Log 4.0	> 4.24
	A. niger	15 min	Log 4.0	> 4.30
BS EN 1276	S. aureus	5 min	Log 5.0	> 5.23
	E. coli	5 min	Log 5.0	> 5.43
	P. aeruginosa	5 min	Log 5.0	> 5.42
	E. hirae	5 min	Log 5.0	> 5.41
BS EN 1650	C. albicans	15 min	Log 4.0	> 4.30
	A. niger	15 min	Log 4.0	> 4.24

SURFACE TESTS

Protocol	Organism	Contact Time (min)	Log reduction to pass	Log relocation
BS EN 13697	S. aureus	5 min	Log 4.0	> 5.7
	E. coli	5 min	Log 4.0	> 5.1
	P. aeruginosa	5 min	Log 4.0	> 4.7
	E. hirae	5 min	Log 4.0	> 5.6
	C. albicans	15 min	Log 3.0	> 3.9
	A. niger	15 min	Log 3.0	> 3.1

ORDERING/PACKING INFORMATION

Sterile Code	Description	Size	Pack Qty	Case Qty	Case Dimensions	Weight
WSVG09023-A/1	IMS Polycellulose C-folded Pouch Wipe Sterile	230x230mm	100	8 x 100	310 x 280 x 390mm	8.5 Kg
WSCW91009-A/1	IMS Sessional Polycellulose C-folded Pouch Wipes Sterile	230x230mm	15	40 x 15	405 x 405 x 195mm	8.44 Kg