



PRODUCT SPECIFICATION

IPA 5L RFU STERILE



PRODUCT INFORMATION

PRODUCT DESCRIPTION

Sterile cleanroom 5L RFU containing 70% isopropyl alcohol and 30% water for injection. This product was designed for use during the disinfection of hard surfaces.

MANUFACTURING

The product is filled and capped in ISO 14644-1 Class 5 (in use) unidirectional airflow. 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 Isopropyl Alcohol / 30% USP WFI.

PACKAGING

Primary packaging: natural HDPE bottle with tamper evident screw cap.
Secondary packaging: double bagged in polythene pouches.

STERILISATION DETAILS (if applicable)

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.

STORAGE CONDITIONS

Store in cool, well ventilated area. Keep trigger spray tightly closed. Keep away from sources of ignition.

PRODUCT INFORMATION

DISINFECTANT PERFORMANCE

SUSPENSION TESTS

Protocol	Organism	Contact Time (min)	Conditions	Log reduction to pass	Log reduction
BS EN 1040	S. aureus	5 min	Dirty	Log 5.0	> 5.3
	P. aeruginosa	5 min	Dirty	Log 5.0	> 5.4
BS EN 1275	C. albicans	5 min	Dirty	Log 4.0	> 4.4
BS EN 1276	S. aureus	5 min	Clean	Log 5.0	> 5.3
	E. coli	5 min	Clean	Log 5.0	> 5.3
	P. aeruginosa	5 min	Clean	Log 5.0	> 5.4
	E. hirae	5 min	Clean	Log 5.0	> 5.3
BS EN 1650	C. albicans	5 min	Clean	Log 4.0	> 4.4

SURFACE TESTS

Protocol	Organism	Contact Time (min)	Conditions	Log reduction to pass	Log reduction
BS EN 13697	S. aureus	5 min	Clean	Log 4.0	6.0
	E. coli	5 min	Clean	Log 4.0	> 4.8
	P. aeruginosa	5 min	Clean	Log 4.0	> 4.1
	E. hirae	5 min	Clean	Log 4.0	> 5.5
	C. albicans	5 min	Clean	Log 3.0	> 4.0
	A. niger	5 min	Clean	Log 3.0	3.7

ORDERING/PACKING INFORMATION

Non-Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty	Case Dimensions	Weight
	ZSAL64005	IPA 5 Litre RFU Sterile	5L	Each	2	445 x 395 x 315ml	15 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.