PRODUCT TECHNICAL DATASHEET

ITEM REF: 011-CH-82 REVISION: 03



LEGAL MANUFACTURER	ICU Medical, Inc. 951 Calle Amanecer, San Clemente, CA 92673, USA									
IMPORTER	ICU Medical B.V. Hofspoor 3, 3994 VZ Houten, The Netherlands									
EU AUTHORISED REPRESENTATIVE (EUAR)	Medical Device Safety Service GmbH (MDSS), Schiffgraben 41, 30175 Hannover, Germany									
ASSEMBLY SITE	ICU Medical de Mexico, S.A. de C, Avenida Cuarza No. 250, Colonia Rancho Santa Clara, Delegacion Manaedero Ensenada, Baja California, Mexico 22790									
CLASSIFICATION CODE	GMDN Code: 60539									
INTENDED USE	The ChemoClave is a needle-free CSTD that mechanically prohibits the transfer of environmental contaminants, including bacterial and airborne contaminants into the system, and the escape of drug or vapor concentrations outside the system during drug preparation and administration, thereby minimizing exposure of individuals, healthcare personnel and the environment to hazardous drugs.									
ITEM DESCRIPTION	Vented Vial Spike with Clave / MicroClave - for multi-dose use on vials and bottles with 13 mm closures									
PRIMING VOLUME (ml)	0.11	LENGTH (cm)	5	WEIGH	HT (g)	10	CASE QTY	50		
ITEM SPECIFIC DATA		No metal components								
		Lipids & Common Chemotherapeutics								
	Luer Compatibility				ISO 80369-7 Compliant.					
	Sterilization and Shelf Life				Radiation; 5-Year Expiration					
CLAVE SPECIFIC DATA	Backpressure Rating				60 psig / 3103 mmHG (Unactivated)					
	Microbial Ingress and Disinfection Compatibility				Microbial barrier for seven days utilizing a 70% IPA disinfection					
	Extended Use 600 repeat activations									

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	Luer Compatibility			ISO 80369-7 Compliant male luers > 1,55mm Internal diameter		
LIST OF COMPONENTS	1 13MM BALLOON			TAPE FILM SILICONE POLYCARBONATE FILTER MEMBRANE		
(Latex and DEHP Free)	2	13MM VENTED VIAL	ADAPTOR	COPOLYESTER		
	3	CLAVE TRITAN SPIKE		PBT COPOLYESTER SILICONE SILICONE LUBRICANT		
MATERIAL COMPLIANCE AND BIOCOMPATIBILITY	Product has met the requirements of ISO 10993-1 and related standards for biocompatibility.					
PRECAUTIONS	Use aseptic techniques. Single-use only – Do not resterilize. Sterile, Non-Pyrogenic fluid pathway in unopened, undamaged package.					
LABELS AND DIRECTIONS FOR USE	Label and/or DFU contain information for proper use including any warnings or contraindications. Labels are applied on the individual package and on the outside of the cardboard box. Each sales package contains a Direction for Use where applicable.					
PACKING AND PACKAGING	The non-unit packaging is biodegradable as defined by Directive 94/62/EC. Packaging met the requirements of BS EN ISO 11607. The packaging for this product is Latex Free. This item is blister packed or pouched individually using medical grade materials.					
TRACEABILITY	Lot number provides full traceability of all components and manufacturing processes.					
STORAGE	Store in a dry and clean place. Product should be retained in packaging until ready for use.					
DISPOSAL	The user must dispose of the device according to hospital disposal policy.					
PRODUCTION AND ENVIRONMENT CONTROLS	 Product is manufactured in an environmentally controlled room. Floor, surfaces, and environment are monitored according to quality procedures. Each component is inspected during acceptance (example: visual; dimensional; functional) to verify conformity with the requirements according to quality procedures. Production and release specific tests are performed according to quality procedures. Limulus amebocyte lysate (LAL) testing is performed on production samples to verify conformity of the endotoxin charge according to quality procedures. Bioburden tests are performed on production samples to verify conformity of the microbial charge according to quality procedures. 					
QUALITY SYSTEM AND PRODUCT CERTIFICATION	Quality S	System complies to:	ISO 13485:2016			
	Pı	roduct Certification:		nufactured in compliance to Council 42/EEC as amended.		
	CE	CE Certificate Number: 252.1002				
		Notified Body:	NSAI National Standards Authority of Ireland.			
	MDD De	evice Classification:	Class I Sterile			