PRODUCT TECHNICAL DATASHEET

ITEM REF: 011-CL-10 REVISION: 07



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: 43324								
INTENDED USE	The ChemoLock Closed System Drug Transfer Device prevents the transfer of environmental contaminants, including bacterial and airborne contaminants into the system, and the escape of drug or vapor concentrations outside the system. The ChemoLock is needlefree and cannot be deactivated, which will passively aid in preventing needlestick injuries and the exposure to cytotoxic medications for healthcare personnel								
ITEM DESCRIPTION	ChemoLock™ Bag Spike								
PRIMING VOLUME (ml)	0.4	13	LENGTH (cm)	8.636	WEIGHT (g)	7.53	CASE QTY	50	
	MRI Compatibility				NO METAL COMPONENTS				
ITEM SPECIFIC DATA	Chemical Compatibility				LIPIDS, COMMON CHEMOTHERAPEUTICS				
	Sterilization and Shelf Life				Radiation; 5-Year Expiration				
	Connected Pressure Rating				45 psig / 2327 mmHG				
CHEMOLOCK SPECIFIC DATA	Activations				10 Activations				
	Microbial Ingress and Disinfection Compatibility				Microbial barrier for seven days utilizing a 70% IPA disinfection				
LIST OF COMPONENTS	SUBASSY, NON-VENTED BAG SPIKE, CHEMOLOCK™ PORT			ABS POLYPROPYLENE (NON-FLUID PATH) POLYCARBONATE SILICONE SILICONE LUBRICANT STAINLESS STEEL (NON-FLUID PATH)					
MATERIAL COMPLIANCE AND BIOCOMPATIBILITY This product is made of non-latex, and non-DEHP components. Product has met the requirements of ISO 10993-1 for biocompatibility.									

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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 is according to 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 System complies to:	ISO 13485:2016				
	Product Certification:	The product is manufactured in compliance to Council Directive MDD 93/42/EEC as amended.				
	CE Certificate Number:	252.602				
	Notified Body:	NSAI National Standards Authority of Ireland.				
	MDD Device Classification:	Class IIa				