PRODUCT TECHNICAL DATASHEET

ITEM REF: 011-CH-14 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: 43324							
	"Fluid transfer set, general-purpose							
INTENDED USE	A collection of sterile devices and supplies designed to transfer several types of medical fluids (e.g., drugs, vaccines, blood, and solutions) between a first container(s) [e.g., a vial(s)] and a second container [e.g., an intravenous (IV) bag]; it is not dedicated to a particular type of fluid or clinical procedure. It is available in a variety of configurations and typically includes tubulures, connectors, spike(s), syringes, and caps. This is a single-use device."							
ITEM DESCRIPTION	ChemoClave™ Vented Bag Spike							
PRIMING VOLUME (ml)	0.34	LENGTH (cm)	8.89	WEIGHT (g)	7.06	CASE QTY	50	
ITEM SPECIFIC DATA	MRI Compatibility		No metal components					
	Chemical Compatibility		Lipids & Common Chemotherapeutics					
	Luer Compatibility		ISO 80369-7 Compliant.					
	Sterilization and Shelf Life		Radiation; 5-Year Expiration					
	Power Injector Maximum Pressure		≥ 400 psig / 20686 mmHG (activated)					
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					
		Luer Compatibility	ISO 80369-7 Compliant male luers > 1,55mm Internal diameter					

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LIST OF COMPONENTS	1	CLAVE WHITE SPIKE	SILICONE			
			ACRYLIC			
			POLYESTER (PBT)			
(Latex and DEHP Free)			SILICONE LUBRICANT			
	2	DRIP CHAMBERS/SPIKES	ABS			
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	Quali	ty 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			