## PRODUCT TECHNICAL DATASHEET

ITEM REF: CH-12 REVISION: 17



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	<b>GMDN</b> Code: 43324							
	Fluid transfer set, general-purpose							
INTENDED USE	(e.g., drug second co or clinical	gs, vaccines, blood, an ontainer [e.g., an intrav procedure. It is availat	erile devices and supplies designed to transfer several types of medical fluids ines, blood, and solutions) between a first container(s) [e.g., a vial(s)] and a [e.g., an intravenous (IV) bag]; it is not dedicated to a particular type of fluid ure. It is available in a variety of configurations and typically includes etors, spike(s), syringes, and caps. This is a single-use device.					
ITEM DESCRIPTION	ChemoCla	ave® Bag Spike with A	dditive Po	ort D	Ory Spike			
PRIMING VOLUME (ml)	0.35	LENGTH (cm)	12		WEIGHT (g)	10	CASE QTY	50
	MRI Compatibility				No metal components			
ITEM SPECIFIC DATA	Chemical Compatibility Lipids & Common Chemotherapeutics							
Luer Compatibility ISO 80369-7 Comp				ompliant.	npliant.			
	Sterilization and Shelf Life			ife	Radiation; 5-Year Expiration			
	Backpressure Rating			ng	60 psig / 3103 mmHG (Unactivated)			
CLAVE SPECIFIC DATA	Microbial Ingress and Disinfection Compatibility				Microbial barrier for seven days utilizing a 70% IPA disinfection			
OLAVE OF ECIFIC DATA	Extended Use				600 repeat activations			
		Luer Compatability			ISO 80369-7 Compliant male luers > 1,55mm Internal diameter			

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LIST OF COMPONENTS  1 CLAVE® BAG SPIKE WITH ADDITIVE PORT ACRYLIC POLYESTER (PBT) SILICONE LUBRICANT  2 ADAPTOR, DRY SPIKE PVC	i	
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LIST OF COMPONENTS  ADDITIVE PORT  ACRYLIC  POLYESTER (PBT)  SILICONE LUBRICANT		
SILICONE LUBRICANT	LIST OF COMPONENTS	
	LIST OF COMPONENTS	
2 ADAPTOR, DRY SPIKE PVC		
MATERIAL COMPLIANCE AND BIOCOMPATIBILITY This product is made of non-latex, and non-DEHP components. 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.	PRECAUTIONS	
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.	TRACEABILITY	
STORAGE Store in a dry and clean place. Product should be retained in packaging until ready for use.	STORAGE	
DISPOSAL The user must dispose of the device according to hospital disposal policy.	DISPOSAL	
<ul> <li>Product is manufactured in an environmentally controlled room. Floor, surfaces, and environment are monitored according to quality procedures.</li> </ul>		
• Each component is inspected during acceptance (example: visual; dimensional; functional) to verify conformity with the requirements according to quality procedures.	PRODUCTION AND	
<b>ENVIRONMENT</b> • Production and release specific tests are performed according to quality procedures.	ENVIRONMENT	
Limulus amebocyte lysate (LAL) testing is performed on production samples to verify conformity of the endotoxin charge according to quality procedures.	CONTROLS	
Bioburden tests are performed on production samples to verify conformity of the microbial charge according to quality procedures.		
Quality System complies to: ISO 13485:2016		
Product Certification:  The product is manufactured in compliance to Council Directive MDD 93/42/EEC as amended.	QUALITY SYSTEM AND PRODUCT CERTIFICATION  CE Certificate Number: 252.602  Notified Body: NSAI Na	
PRODUCT CE Certificate Number: 252 602		
Notified Body: NSAI National Standards Authority of Ireland.		
MDD Device Classification: Class IIa		