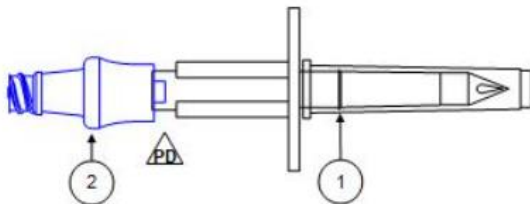


# PRODUCT TECHNICAL DATASHEET

ITEM REF: CH-10 REVISION: 20

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 Manadero Ensenada, Baja California, Mexico 22790						
CLASSIFICATION CODE	GMDN Code: 43324						
INTENDED USE	<p>Fluid transfer set, general-purpose</p> <p>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.</p>						
ITEM DESCRIPTION	ChemoClave® Bag Spike						
PRIMING VOLUME (ml)	0.39	LENGTH (cm)	8.4	WEIGHT (g)	6.6	CASE QTY	50
							
ITEM SPECIFIC DATA	MRI Compatibility		No metal components				
	Chemical Compatibility		Lipids & Common Chemotherapeutics				
	Luer Compatibility		ISO 80369-7 Compliant male luers > 1,55mm Internal diameter				
	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				
LIST OF COMPONENTS	1	SPIKE,BAG,NON VENTED,FEMALE LUER		ABS			

# PRODUCT TECHNICAL DATASHEET

ITEM REF:

CH-10

REVISION:

20



	2	CLAVE WHITE SPIKE	SILICONE SILICONE LUBRICANT ACRYLIC POLYESTER (PBT)
<b>MATERIAL COMPLIANCE AND BIOCOMPATIBILITY</b>	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.		
<b>PRECAUTIONS</b>	Use aseptic techniques. Single-use only – Do not resterilize. Sterile, Non-Pyrogenic fluid pathway in unopened, undamaged package.		
<b>LABELS AND DIRECTIONS FOR USE</b>	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.		
<b>PACKING AND PACKAGING</b>	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.		
<b>TRACEABILITY</b>	Lot number provides full traceability of all components and manufacturing processes.		
<b>STORAGE</b>	Store in a dry and clean place. Product should be retained in packaging until ready for use.		
<b>DISPOSAL</b>	The user must dispose of the device according to hospital disposal policy.		
<b>PRODUCTION AND ENVIRONMENT CONTROLS</b>	<ul style="list-style-type: none"> <li>Product is manufactured in an environmentally controlled room. Floor, surfaces, and environment are monitored according to quality procedures.</li> <li>Each component is inspected during acceptance (example: visual; dimensional; functional) to verify conformity with the requirements according to quality procedures.</li> <li>Production and release specific tests are performed according to quality procedures.</li> <li>Limulus amoebocyte lysate (LAL) testing is performed on production samples to verify conformity of the endotoxin charge according to quality procedures.</li> <li>Bioburden tests are performed on production samples to verify conformity of the microbial charge according to quality procedures.</li> </ul>		
<b>QUALITY SYSTEM AND PRODUCT CERTIFICATION</b>	<b>Quality System complies to:</b>	ISO 13485:2016	
	<b>Product Certification:</b>	The product is manufactured in compliance to Council Directive MDD 93/42/EEC as amended.	
	<b>CE Certificate Number:</b>	252.602	
	<b>510(K) Number</b>	K173477	
	<b>Notified Body:</b>	NSAI National Standards Authority of Ireland.	
	<b>MDD Device Classification:</b>	Class IIa	