Алматы (7273)495-231 Ангарск (3955)60-70-56 Архангельск (8182)63-90-72 Астрахань (8512)99-46-04 Барнаул (3852)73-04-60 Белгород (4722)40-23-64 Благовещенск (4162)22-76-07 Брянск (4832)59-03-52 Владивосток (423)249-28-31 Владикавказ (8672)28-90-48 Владимир (422)49-43-18 Волаград (844)278-03-48 Волоград (844)278-03-48 Волоград (8472)26-41-59 Воронеж (473)204-51-73 Екатеринбург (343)384-55-89 Иваново (4932)77-34-06 Ижевск (3412)26-03-58 Иркутск (395)279-98-46 Казань (843)206-01-48 Калининград (4012)72-03-81 Калуга (4842)92-23-67 Кемерово (3842)65-04-62 Киров (8332)68-02-04 Коломна (4966)23-41-49 Кострома (4942)77-07-48 Краснодар (861)203-40-90 Краснодар (861)203-40-90 Краснодар (861)203-40-90 Краснодар (861)203-40-91 Курск (4712)77-13-04 Курган (3522)50-90-47 Липецк (4742)52-20-81 Магнитогорск (3519)55-03-13 Москва (495)268-04-70 Мурманск (8152)59-64-93 Набережные Челны (8552)20-53-41 Нижний Новгород (831)429-08-12 Новокузнецк (3843)20-46-81 Ноябрьск (3496)41-32-12 Новосибирск (383)227-86-73 Омск (3812)21-46-40 Орел (4862)44-53-42 Оренбург (3532)37-68-04 Пенза (8412)22-31-16 Петрозаводск (8142)55-98-37 Псков (8112)59-10-37 Пермь (342)205-81-47 Ростов-на-Дону (863)308-18-15 Рязань (4912)46-61-64 Самара (846)206-03-16 Саранск (8342)22-96-24 Санкт-Петербург (812)309-46-40 Саратов (845)249-38-78 Севастополь (8692)22-31-93 Симферополь (3652)67-13-56 Смоленск (4812)29-41-54 Сочи (862)225-72-31 Ставрополь (8652)20-65-13 Суррт (3462)77-98-35 Сыктывкар (8212)25-95-17 Тамбов (4752)50-40-97 Тверь (4822)63-31-35 Тольятти (8482)63-91-07 Толькт (3822)98-41-53 Тула (4872)33-79-87 Тюмень (3452)66-21-18 Улан-Удэ (3012)59-97-51 Уфа (347)229-48-12 Хабаровск (4212)92-98-04 Чебоксары (8352)28-53-07 Челябинск (351)202-03-61 Череповец (8202)49-02-64 Чита (3022)38-34-83 Якутск (4112)23-90-97 Ярославль (4852)69-52-93

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www.bbraun.nt-rt.ru || bng@nt-rt.ru

Технические характеристики на катетеры для мочи, приспособления для измерения и сбора мочи, для обслуживания мочевого катетера, принадлежности для недержания мочи и кала компании B. BRAUN

Виды товаров: катетеры женские, мужские сухие прерывистые катетеры, катетеры мочевые силиконовые, наружные, пакеты для сбора мочи взрослых, педиатрические мешки для сбора мочи, ректальные катетеры, Двухкамерные ирригационные мешки для ухода за мочевым катетером, ирригационные растворы и др.

The new Mini range

A woman's life should be rich and exciting, full of personal & professional hopes and aspirations.

Every woman has her own plan for fulfilling these dreams, but it's often **the small things that make a big difference** to their daily lives.

The "Mini" range from B. Braun has been designed to make life easier, every day, everywhere, offering the freedom and peace of mind you are looking for with simple and convenient to use products.

So, whatever type of woman you are we will help you find the most suitable catheter!

Whether you are looking for discretion, style, easeof-use or safety, or whether you are able-bodied or disabled, suffering from urinary disorders with a specific need for urinary catheters, we have the answer...

Actreen[®] Mini range is your perfect indoor and outdoor companion, always ready when you are...





Are you Mini Set.



New innovative set

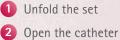
Discreet

pouch

All in one product: Catheter + bag & non return valve + discreet pouch

Lightest Mini set weight*





- 3 Start catheterization

MINI "PHILOSOPHY"

- Straight forward use, no need for education
- Ready to use, no need for water, no mess, no splash! Low profile products, discreet into a pocket, in a handbag
- Light weight, easy to carry
- Optimal waste management in weight & volume*
- A discreet pouch into each box!

* B. BRAUN Internal Report 2013 comparing the weight and waste management on Mini Set products.

...or Mini Cath ?



Mini Cath has a new design, more feminine look, stylish + discreet pouch...

rean® Mint

Discreet pouch





SIMPLIFIED PROCEDURE

Open the catheter
 Start catheterization





The Mini Range

Common benefits...

The Mini catheters benefit from the same technology and design:

- Non traumatic eyes highly positioned for effective drainage
- Safe catheter material, PVC free, DEHP free
- Ready to use catheter, pre-lubricated with Hydrophilic lubricant
- Guarantees the same catheter hydration for over 60 min from opening*!
- No need for water, no liquid management, no waiting time!



... in 2 unique concepts

Actreen[®] Mini Cath

Actreen[®] Mini Set



* B.BRAUN Internal Report 2012 comparing the level of lubrication after opening on 3 intermittent catheters. For safety and hygienic reasons, we advise you to use the product in the shortest possible time after opening.

Actreen[®] Mini



	Actreen® Mini Cath	REFERENCE	UNITS/BOX
THE	■ 10 (3,3 mm)	228010*	30 +1 discreet pouch
□ 12 (4,0 mm) ■ 14 (4,7 mm)	228012*	30 +1 discreet pouch	
	■ 14 (4,7 mm)	228014*	30 +1 discreet pouch

	Actreen® Mini Set	REFERENCE	UNITS/BOX
	■ 10 (3,3 mm)	239010*	30 +1 discreet pouch
Anna the - Bart Tra	□ 12 (4,0 mm)	239012*	30 +1 discreet pouch
_	🗖 14 (4,7 mm)	239014*	30 +1 discreet pouch

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ACTREEN[®] HI-LITE RANGE DISCREET & SIMPLY DESIGNED



Actreen[®] Hi–Lite Range The invisible solution ready to stay & ready to go!



- Biocompatible catheter material, PVC free, DEHP free
- Non traumatic eyes for smooth bladder drainage¹
- Pre-lubricated with hydrophilic lubricant: ready to use catheter, no need for water
- Openings designed for good and reduced dexterity
- Safe handling with 2 «No touch» options.

Added value





Can be folded and stored inside the provided discreet pouch present inside in each box*





2 options for opening adapted to the level of manuel dexterity





2 options to avoid touching the catheter during use



Cath



A new look

• White packaging film for more discretion

Designed for safety use

• The product can be used in aseptic conditions by removing the catheter from its packaging by the conector with sterile gloves.

Actreen[®] Hi-Lite Set

Catheterlength: 37 cm

Aovable

Accordion Notouch?



Tear off corner

Actreen Hi-lites

Set

Anti reflux valve



19





All in one concept

• Catheter + bag sealed together and folded into a compact size*

Anti reflux valve

• Integrated into the bag to avoid leakages during storage²

Graduated bag of 1 000 mL

- Approximate measurement of urine
- Easy to read graduated scale
- Bag with a freindly design, could be emptied thanks to its tear off corner⁵

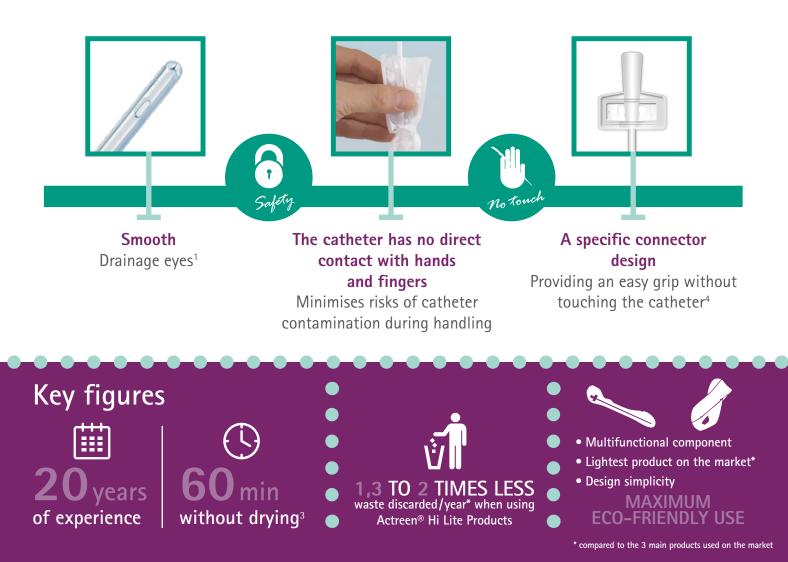
Actreen[®] Hi–Lite Technology A history of innovation and performance

1. A unique technology based on hydropholic lubricant

Components: Water and glycerine based formula maintained throughout catheterization.



2. The catheter features and innovative packaging



Actreen® Hi-Lite Range **Ordering information**

Actreen® Hi-Lite Cath

NELATON - 41 cm

	СН	ø (mm)	Units/box	Ref.
TIEMANN - 41 cm				
	08	2,7	30 + 1 discreet pouch	238108*
	1 0	3,3	30 + 1 discreet pouch	238110*
Colomana a	□ 12	4,0	30 + 1 discreet pouch	238112*
Ø	1 4	4,7	30 + 1 discreet pouch	238114*
A	1 6	5,3	30 + 1 discreet pouch	238116*
	1 8	6,0	30	238118

2,7

3,3

4,0

4,7

5,3

6,0

08

10

□ 12

14

16

18

Actreen® Hi-Lite Set

	CH	ø (mm)	Units/box	Ref.
TIEMANN - 37 cm				
	1 0	3,3	30 + 1 discreet pouch	242110*
	□ 12	4,0	30 + 1 discreet pouch	242112*
A	1 4	4,7	30 + 1 discreet pouch	242114*
f	16	5,3	30 + 1 discreet pouch	242116*
	18	6,0	30	242118*

		NELATON - 37 cm			
) + 1 discreet pouch	238208*		1 0	3,3	30 + 1 discreet pouch
+ 1 discreet pouch	238210*		□ 12	4,0	30 + 1 discreet pouch
1 discreet pouch	238212*	and the second s	14	4,7	30 + 1 discreet pouch
1 discreet pouch	238214*	ĥ	16	5,3	30 + 1 discreet pouch
1 discreet pouch	238216*		18	6,0	30
30	238218				

* For each country, a specific letter is added at the end of the reference radical.

NELATON - 20 cm							
		06	2,0	30 + 1 discreet pouch	238306*		
		08	2,7	30 + 1 discreet pouch	238308*		
		1 0	3,3	30 + 1 discreet pouch	238310*		
	G	□ 12	4,0	30 + 1 discreet pouch	238312*		
		14	4,7	30 + 1 discreet pouch	238314*		
		1 6	5,3	30 + 1 discreet pouch	238316*		

¹ Report n° 7.5.AA.100.1

² Report n°7.5.AB.054.1

³ Report N°7.5AC059.2

For safety and hygienic reasons, we advise you to use the product in the shortest possible time after opening.

⁴ «Results reports of the usability test product on Actreen® Hi-Lite ^{Cath}»

⁵ «Results report of the USABILITY TEST Product: Actreen® Hi Lite Set»

Female Catheters

Dry intermittent catheters for female intermittent catheterization



These male Nelaton catheters are single-use catheters for intermittent catheterization adapted for women.

- 18 cm long sterile catheter
- Medical PVC material latex free
- Transparent PVC allowing urine visibility through it
- Universal color-coded connectors
- Closed rounded tip
- 2 lateral eyes
- Individually packaged sterile

Indication

Intermittent female urinary catheterization.

Male Nelaton Catheters

Dry Nelaton catheters for male intermittent catheterization







Spitze_Nelatonkatheter_Detail_

These male Nelaton catheters are single-use catheters for intermittent catheterization adapted for men who prefer the straight Nelaton tip.

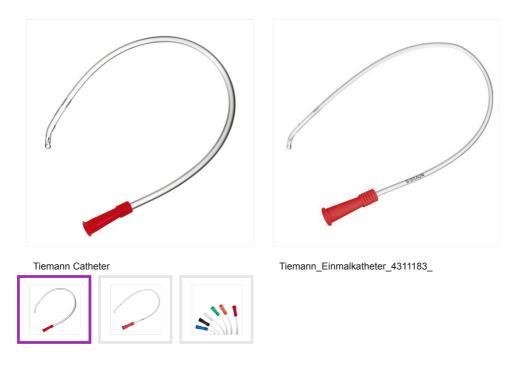
- 40 cm long sterile catheter
- Medical PVC material latex free
- Transparent PVC allowing urine visibility through it
- Universal color-coded connectors
- Closed rounded tip
- 2 lateral eyes
- Individually packaged sterile

Indication

Intermittent male urinary catheterization.

Male Tiemann Catheters

Dry catheters with curved tip for male intermittent urinary catheterization



These male Tiemann catheters are single-use catheters for intermittent catheterization adapted for men who prefer the curved Tiemann tip.

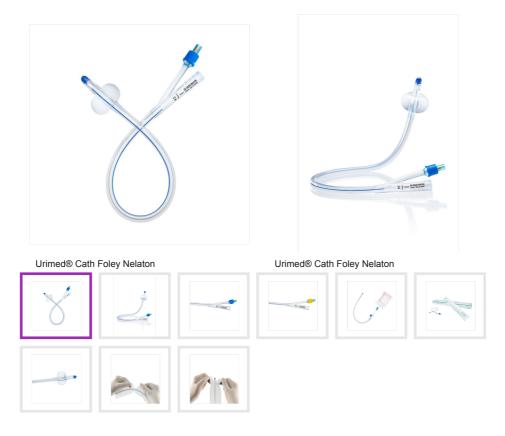
- Medical PVC material latex free
- Transparent PVC allowing urine visibility through it
- Universal color-coded connectors
- Closed rounded tip
- 2 lateral eyes
- Individually packaged sterile

Indication

Intermittent male urinary catheterization.

Urimed® Cath Foley Nelaton

100 % silicone indwelling catheter



The Urimed® Cath Foley Nelaton catheter is a two-way silicone Foley catheter indicated for routine drainage of the bladder.

Features

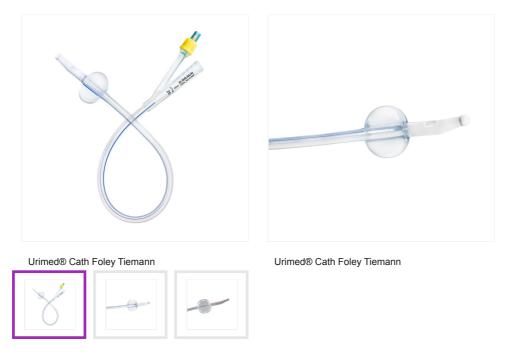
- 100 % silicone catheter: gentle and hypoallergenic causing less tissue irritation and potential damage
- The inner lumen of silicone foley catheters ensures a wider drainage channel compared to latex catheters, so that the drainage especially with an inferior Charrière size is more efficient and therefore less traumatic
- Two-way catheter of 42 cm length with a 10 ml balloon
- Latex free, PVC free
- Radiopaque closed Nelaton tip with 2 drainage eyes
- Easy-to-open double sterile packaging
- Available from CH12 to CH24

Indication

- Acute and chronic urinary retention
- Maintain a continuous outflow of urine for patients with voiding difficulties as a result of neurological disorders that cause paralysis or loss of sensation affecting urination,
- · Need for accurate measurement of urinary output in critically ill patients
- Perioperative for selected surgical procedures
- Patients undergoing urological surgery or other surgery on contiguous structures of the genitourinary tract
- Anticipated prolonged duration of surgery
- Need for intra-operative monitoring of urinary output
- To assist in healing of open sacral or perineal wounds in incontinent patients
- Patient requires long-term immobilization (e.g. potentially unstable thoracic or lumbar spine, multiple traumatic injuries such as pelvic fractures
- To allow bladder irrigation/lavage
- To facilitate continence and maintain skin integrity (when conservative treatment methods have been unsuccessful
- To improve comfort for end of life care if needed
- Management of intractable incontinence.

Urimed® Cath Foley Tiemann

100 % silicone indwelling catheter



The Urimed[®] Cath Foley Tiemann catheter is a two-way silicone Foley catheter indicated for routine drainage of the bladder. The Tiemann tip is designed to deal with the prostatic curve in male patients.

Features

- 100 % silicone catheter: gentle and hypoallergenic causing less tissue irritation and potential damage
- The inner lumen of silicone foley catheters ensures a wider drainage channel compared to latex catheters, so that the drainage especially with an inferior Charrière size is more efficient and therefore less traumatic.
- Two-way catheter of 42 cm length with a 10 ml balloon
- Latex free, PVC free
- Radiopaque closed Tiemann tip with one drainage eye
- Easy-to-open double sterile packaging
- Available from CH12 to CH20

Indication

Acute and chronic urinary retention

- Maintain a continuous outflow of urine for patients with voiding difficulties as a result of neurological disorders that cause paralysis or loss of sensation affecting urination,
- Need for accurate measurement of urinary output in critically ill patients
- Perioperative for selected surgical procedures
- Patients undergoing urological surgery or other surgery on contiguous structures of the genitourinary tract
- Anticipated prolonged duration of surgery
- Need for intra-operative monitoring of urinary output
- To assist in healing of open sacral or perineal wounds in incontinent patients
- Patient requires long-term immobilization (e.g. potentially unstable thoracic or lumbar spine, multiple traumatic injuries such as pelvic fractures
- To allow bladder irrigation/lavage
- To facilitate continence and maintain skin integrity (when conservative treatment methods have been unsuccessful
- To improve comfort for end of life care if needed
- Management of intractable incontinence.

Urimed[®] Vision

Connect to freedom

Ordering information

Urimed[®] Vision Standard

Description	Ø 25	Ø 29	Ø 32	Ø 36	Ø 41
Article number*	IH2525	IH2529	IH2532	IH2536	IH2541
Units/box	30	30	30	30	30

Urimed[®] Vision Short

Description	Ø 25	Ø 29	Ø 32	Ø 36	Ø 41
Article number*	IH4525	IH4529	IH4532	IH4536	IH4541
Units/box	30	30	30	30	30

Urimed[®] Vision Ultra

Description	Ø 25	Ø 29	Ø 32	Ø 36	Ø 41
Article number*	IH3525	IH3529	IH3532	IH3536	IH3541
Units/box	30	30	30	30	30

Urine Bags

Description	Urimed Bag Plus 500ml	Urimed Tribag Plus 800ml	Urimed Bag Plus 1500ml	Urimed Bag 2000ml
Article number	* 28501	28306	28150	28300
Units/box	30	10	30	30

*For each country a specific letter is added at the end of the reference radical.



Male external catheters

Urimed[®] Vision: close to healthy skin



Male external catheters offer a discreet and reliable solution to male urinary incontinence. The real benefit for patients is to continue having an active life with minimal inconvenience in a secured way.

Urimed[®] vision is B. Braun male external catheter, a complete range made of silicone material that respects the skin properties and makes it comfortable to wear.

The silicone is a high performance, hypoallergenic and soft material.



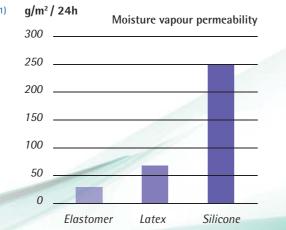
Moisture vapour transmission excellent gas exchange⁽¹⁾

High performance in water vapour permeability⁽¹⁾ compared to latex and elastomer

Transparent colour for a good monitoring of skin condition



High performance in water vapour permeability⁽¹⁾





Urimed[®] vision offers to patients...

Security

Skin friendly **Kink proof silicone** funnel helps to ensure uninterrupted urine flow Secured connection to all major types of collecting bags.

Autonomy

Connected to urine bag, Urimed® leg & bed bags give patient 24 hours of autonomy and freedom.

Ease of use

One piece system easy to apply and to remove, secured with an acrylic adhesive that fixes it to the skin.

A perfect fit

5 different diameters and 2 lengths. Standard version for most patients and the short one for retracted penis or paediatric use.

Choose the right connection !

Urine baa



(1) Internal method according to the NF ISO 2528 Standard (2) Refers to Instructions for use for a daily change.

High permeability for low risk of maceration



Urimed[®] SP Range

Quality within everyone's reach



Urine bags with needle free sample port





Urimed[®] SP

Urine bag with needle free sample port



Urimed[®] SP+

Urine bag with needle free sample port & hanging system integrated



Urimed[®] SP

Urimed[®] SP+



Urimed [®] SP	Length tube	Tube diameter	REFERENCE	UNITS/BOX
\frown	100 cm	9 mm	28610	10
	100 cm	9 mm	28650	50

Urimed [®] SP+	Length tube	Tube diameter	REFERENCE	UNITS/BOX
O	130 cm	9 mm	28630	30

Urimed[®] Bag

The proof of reliable quality



Adult urine collection bags



Urimed[®] Bag Range

The Urimed[®] Bag range meets patient's needs to have a reliable product adapted to each application.

We provide patients with, high quality urine collection bags which are easy to use and comfortable for their daily activities.

COMPLETE Product Range

B. Braun offers a complete range of adult urine collection bags including leg and bedside bags.

The range includes:

- Urimed[®] leg bags
- Urimed[®] night & day bags
- Urimed[®] sampling port
- A complementary range of Urimed[®] accessories

HIGH QUALITY Bags

Our wide range of urine bags meet European standard requirements.

- Urimed[®] leg bags have a soft back foil, avoiding skin irritation for better comfort.
- The Urimed[®] Bag products have a non kinking tube and large diameter for a better flow of urine.







Free Flow Lever Tap

Cross Outlet with stoppe

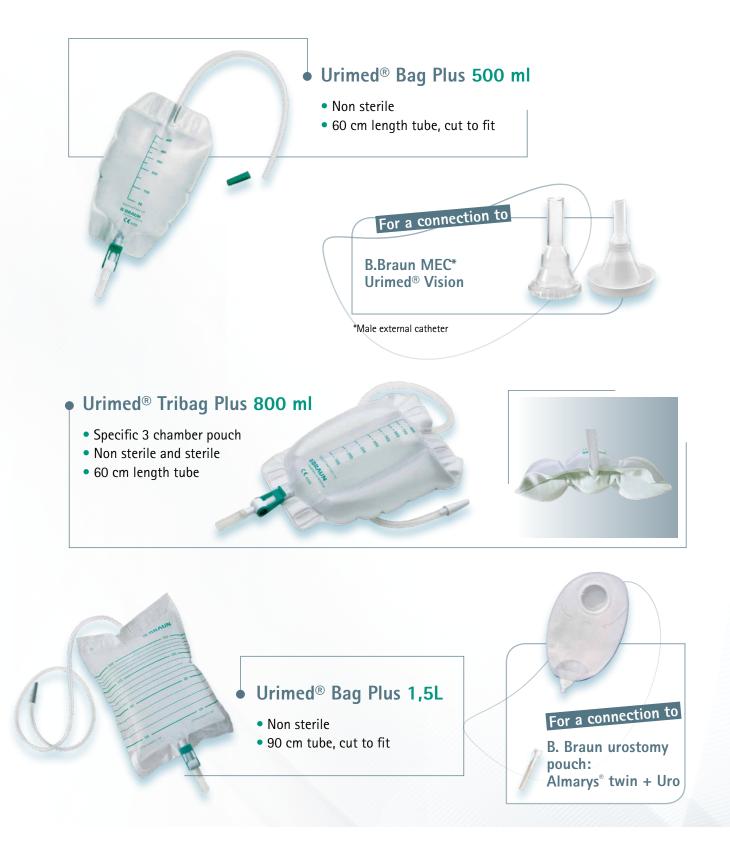
SECURE Drainage

The drainage outlets are designed to be easily used for all levels of hand dexterity.

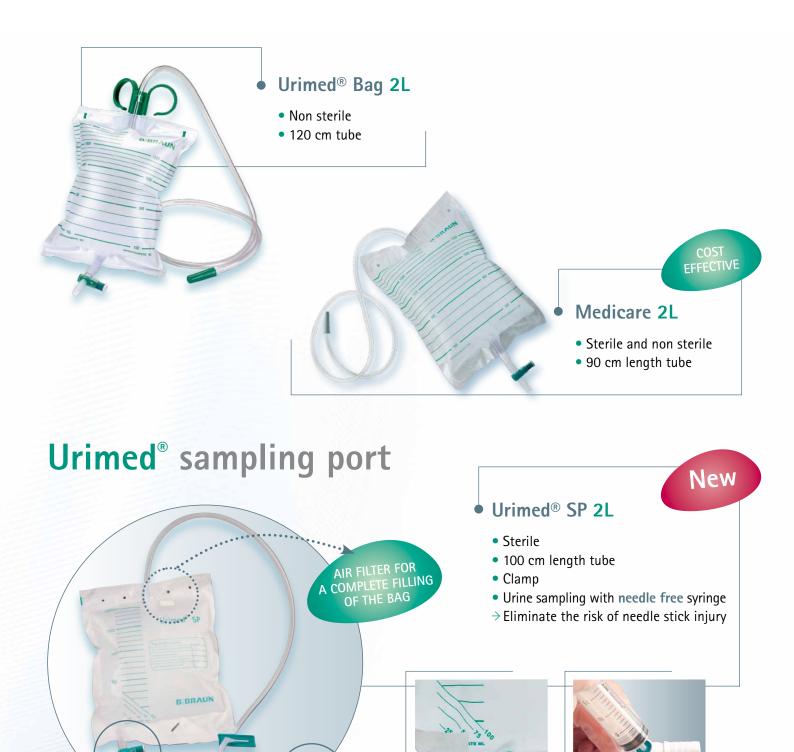
- Urimed[®] leg bags have a free flow lever tap for an easy and secure drainage with one hand.
- Urimed[®] night & day bags and sampling port have a cross outlet with stopper.



Urimed[®] leg bags



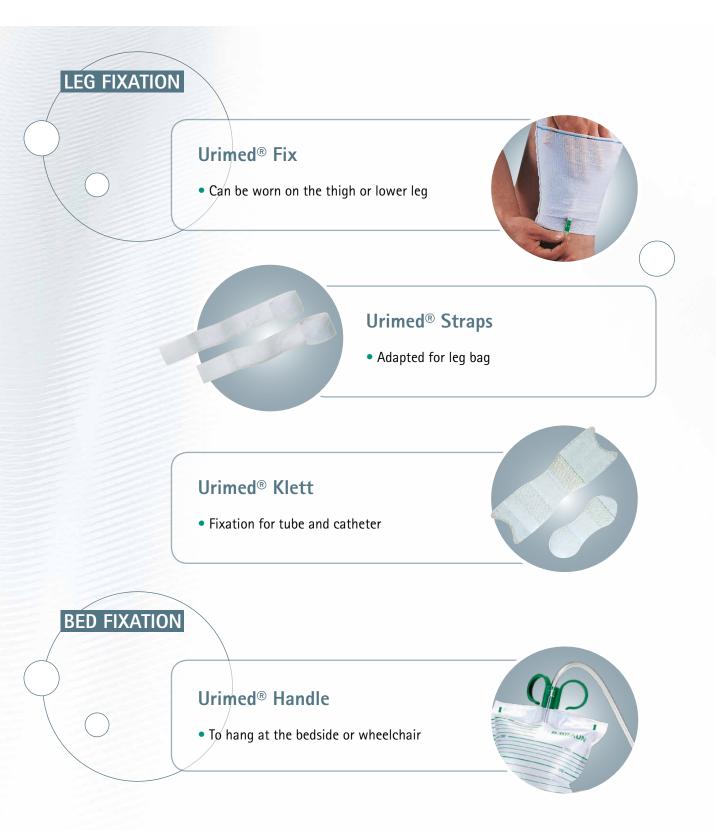
Urimed[®] night & day bags



Hygienic foldable drain outlet

Needle free sample port

Urimed[®] Accessories



Leg Bags

	Length tube	Tube Ø (mm)	Box	References
Urimed® Bag Plus Non sterile	60 cm cut to fit	9 mm	10	28501*
Urimed® Tribag Plus 800 ml – 3-Chamber Sterile	60 cm connected connector	9 mm	10	28305*
Non sterile	60 cm cut to fit	9 mm	10	28306*
Urimed® Bag Plus 1,5L – Non sterile	90 cm cut to fit	9 mm	10	28150*

Night & Day Bags

	Length tube	Tube Ø (mm)	Box	References
Urimed [®] Bag 2L Non sterile	120 cm connected connector	9 mm	30	28300*
Medicare® 2L Sterile	90 cm	6,5 mm	10	28115*
Non sterile	90 cm	6,5 mm	10	28114*

Bags with sampling Port

	Length tube	Tube Ø (mm)	Box	References
Urimed [®] SP 2L	100 cm connected connector	9 mm	10 50	28610* 28650

Accessories

	Size	Units/box	References
	small	2	68520*
Urimed [®] Fix**	medium	2	68530*
	large	2	68540*
Urimed [®] Straps		1 pair	68550*
Urimed [®] Klett	small	10	28260*
	large	10	28261*
Urimed [®] Handle		1	68548*

* For each country, a specific letter is added at the end of the reference radical. ** Distributed by B. Braun

Urine Bag 4L

Urine drainage bag with needle free sample port after TUR







Urine Bag 4L w/o pump

The 4L bag is a large capacity bag to be used after surgery, e.g. after Prostate surgery and more specifically Trans Urethral Resection of the Prostat (TURP), where irrigation with a large amount of Saline solution is needed.

Features

- 4 L urine sterile drainage bag with graduation, rounded shape
- 2 hanging systems: rope hangeror universal double-hook for bed fixation
- Needle free silicone sampling port on universal connector eliminating the risk of needle stick injury
- Transparent drip chamber with anti-reflux valve to reduce the risk of retrograde bacteria migration into the drainage tube and to prevent cross-contamination

- Non-drip cross-outlet with stopper to avoid urine splash while bag emptying. The cross-outlet can be stored in a protective cap fixed on the bag to avoid contaminatior
- Flexible and kinking resistant tube of 100cm length
- Bed sheet clip
- Available in two versions: standard (4801020) and with pump (4801030)
- Used in combination with a three ways prostatic catheters
- Contains PVC

Indication

After prostate surgery and more specifically Trans Urethral Resection of the Prostate (TURP), the most frequent operative technique for prostate problems: the bladder needs to be irrigated with a large amount of Saline solution during 2-3h. The pouches of Saline solution contain normally 3L and for the safety of the patient, the collection bag has to be larger, usually 4L, to avoid the risk of high pressure in the bladder.





URINOCOL® PEADIATRIC URINE BAGS FOR BOYS AND GIRLS Looking for adapted solutions

Urinocol® Premature

For baby from 1200 g to 2500 g Bags for premature infants

• 2 sizes: Mini and Standard depending on baby weight.

« Parachute » shape to maintain the bag more effectively in place.



With extension line: connection to urine bag adapted for incubator.

Urinocol® Paediatric



For baby > 2 500 g

- High skin tolerance adhesive: gentle on application and removal.
- Adhesive shape adapted to boy and girl anatomy.
- Transparent: permanent visual control of urine.
- Material: PVC free pouch / Latex free adhesive.

Anatomically shaped adhesive



Adaptation for girl and boy anatomy.

NO DRAINAGE

Closed bag

• Urine sampling for biochemical, cytological or bacteriological examination.

With DRAINAGE

Opened bag

• Collecting bag for diuresis management.

Urinocol® Paediatric Premature

Urinocol Paediatric ordering information

			Reference	Units/ box
	Sterile open	Воу	227546	50
Cast a Mo	paediatric bags	Girl	227566	50
\bigcirc	Sterile closed	Воу	227550	100
	paediatric bags	Girl	227560	100

Urinocol Premature ordering information

			Weight	Reference	Units/ box
	Sterile premature	Standard	1200- 2500 g	227571	50
bags	Mini	1200 g	227570	50	
Sterile premature bags (with extension line*)	Standard	1200- 2500 g	227573	50	
	Mini	1200 g	227572	50	



Rectobag®

Closed system for repeated lavage and diagnostics





Rectobag_





Rectobag

Closed system for repeated intestinal lavage and diagnostics

- Conical connector
- Large-bore transfer tube (ø 7.5 mm), length 150 cm with closing clamp
- Lavage bag 2 I with graduation
- Liquid and odor-tight inlet
- Sturdy suspension eyelets

Rectal catheter

Irrigation catheters



Rectal Catheter

- Color-coded cone fitting
- Closed rounded tip, 2 lateral eyes



Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 12/5/2012 Revision date: 3/20/2023 Supersedes: 6/25/2020 Version: 2.1 SDS No: 00056-0275

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form Product name UFI Type of product

- : Mixture
- : Uro-Tainer Suby G B. Braun / Uro-Tainer Twin Suby G B. Braun
- MVHQ-406E-200D-CTSA

: Medical devices

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture

: Maintenance solution for urethral catheters

1.2.2. Uses advised against

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements

: EUH210 - Safety data sheet available on request.

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Chemical characterization

: Aqueous solution

Name	Product identifier		Classification according to Regulation (EC) No. 1272/2008 [CLP]
Citric acid monohydrate	CAS-No.: 5949-29-1 EC-No.: 201-069-1 REACH-no: 01-2119457026- 42	≥3–<5	Eye Irrit. 2, H319 STOT SE 3, H335

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Data of item 4 do partly not refer to the use and the regular employing of the product (in this sense consult package leaflet and expert information), but to liberation of major amounts in case of accidents and irregularities. Take off immediately all contaminated clothing.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. In the event of symptoms refer for medical treatment.
First-aid measures after skin contact	: Get medical advice if skin irritation persists.
First-aid measures after eye contact	 Wash immediately with plenty water (during 20 minutes), also under eyelids. Consult a medical specialist if eye irritation persists.
First-aid measures after ingestion	: Do not induce vomiting. Drink plenty of water. Call a physician immediately.

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	 Alcohol resistant foam. Water spray. Dry powder. Foam. Carbon dioxide. high volume water jet. Do not use a solid water stream as it may scatter and spread fire.
5.2. Special hazards arising from the subs	tance or mixture
Hazardous decomposition products in case of fire	: Irritant/corrosive, flammable as well as toxic distillation gases (carbonization gases).
5.3. Advice for firefighters	
Firefighting instructions	
Protection during firefighting	
Other information	

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SECTION 6: Accidental release measures				
6.1. Personal precautions, protective equip	pment and emergency procedures			
6.1.1. For non-emergency personnel				
Emergency procedures	: Ventilate spillage area.			
6.1.2. For emergency responders				
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".			
6.2. Environmental precautions				
Avoid release to the environment. Do not discharge	into the drains/surface waters/groundwater.			

6.3. Methods and material for containment and cleaning up			
For containment Methods for cleaning up Other information	 Dike and contain spill. Take up liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site. 		

6.4. Reference to other sections

Refer to protective measures listed in sections 7 and 8. For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Wear personal protective equipment. Wash contaminated clothing before reuse. Always wash hands after handling the product. Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, inclue	ding any incompatibilities
Storage conditions Information on mixed storage	Keep only in original container.Keep away from food, drink and animal feeding stuffs.

7.3. Specific end use(s)

See Section 1.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

Monitoring methods	
Monitoring methods	A specific exposure sampling method is not available.
Biological monitoring methods	A specific exposure sampling method is not available

8.1.3. Air contaminants formed

No additional information available

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8.1.4. DNEL and PNEC			
Citric acid monohydrate (5949-29-1)			
PNEC (Water)			
PNEC aqua (freshwater)	0.44 mg/l		
PNEC aqua (marine water)	0.044 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	7.52 mg/kg dwt		
PNEC sediment (marine water)	0.752 mg/kg dwt		
PNEC (Soil)			
PNEC soil	29.2 mg/kg dwt		

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

Data of item 8 do partly not refer to the use and the regular employing of the product (in this sense consult package leaflet and expert information), but to liberation of major amounts in case of accidents and irregularities.

8.2.2.1. Eye and face protection

Eye protection:

Eyewash bottle with clean water (EN 15154)

Eye protection				
Туре	Field of application	Characteristics	Standard	
Protective goggles (EN 166)	Liquid splashes may occur		EN 166	

8.2.2.2. Skin protection

Hand protection:

This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions. Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Chemically resistant protective gloves	Butyl rubber	6 (> 480 minutes)	0,7		EN ISO 374

8.2.2.3. Respiratory protection

Respiratory protection:

No personal breathing protective equipment is normally required

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Respiratory protection			
Device	Filter type	Condition	Standard
Breathing apparatus with filter	Type A - High-boiling (>65 °C) organic compounds	In the event of insufficient ventilation:	EN 14387

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

Other information:

Data of item 8 do partly not refer to the use and the regular employing of the product (in this sense consult package leaflet and expert information), but to liberation of major amounts in case of accidents and irregularities.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless.
Appearance	: Liguid.
Odour	: Odourless.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability (solid, gas)	: Non flammable.
Explosive properties	: Product is not explosive. May form flammable/explosive vapour-air mixture.
Oxidising properties	: Not oxidising.
Explosive limits	: Not available
Lower explosive limit (LEL)	: Not available
Upper explosive limit (UEL)	: Not available
Flash point	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: 3.8 – 4.2 at 20 °C
Viscosity, kinematic	: Not available
Solubility	: Water: Miscible
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: ≈ 1 g/cm³ at 20 °C
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content	:	0 %
Solvent content	:	0 %
Solvent separation test (%)	:	0

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SECTION 10: Stability and reactivity

10.1. Reactivity

No decomposition if stored and applied as directed.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known.

10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat.

10.5. Incompatible materials

No materials to be especially mentioned.

10.6. Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met) Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met) Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met) Citric acid monohydrate (5949-29-1) LD50 oral 5400 mg/kg mouse LD50 dermal rabbit > 2000 Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met) pH: 3.8 - 4.2 at 20 °C Serious eye damage/irritation : Not classified (Based on available data, the classification criteria are not met) pH: 3.8 - 4.2 at 20 °C Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met) Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met) Carcinogenicity Not classified (Based on available data, the classification criteria are not met) : Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met) STOT-single exposure Citric acid monohydrate (5949-29-1) STOT-single exposure May cause respiratory irritation. STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met) Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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11.2.2. Other information

Potential adverse human health effects and symptoms

: High concentration of vapours may induce: headache, nausea, dizziness

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term advers effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long-term (chronic)	: Not classified (Based on available data, the classification criteria are not met)
Citric acid monohydrate (5949-29-1)	
LC50 fish 1	440 – 706 mg/l
EC50 Daphnia 1	1535 mg/l 48 h, Daphnia magna (Water flea)
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Citric acid monohydrate (5949-29-1)	
Log Pow	≈ -1.72
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessmen	ıt
No additional information available	
12.6. Endocrine disrupting properties	
Adverse effects on the environment caused by endocrine disrupting properties	: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.
12.7. Other adverse effects	
Additional information	: Ecological injuries are not known or expected under normal use. When low concentrations are discharged correctly into adapted biological sewage treatment plants, interference with the degradation activity of activated sludge is not likely. Do not flush into surface water or sewer system

SECTION 13: Disposal considerations	5
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Empty containers should be taken for recycling, recovery or waste in accordance with local regulation.
European List of Waste (LoW) code	: 07 06 99 - wastes not otherwise specified

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SECTION 14: Transpo	ort information			
In accordance with ADR / IMI	DG / IATA / ADN / RID			
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID n	umber			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard	14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information	No supplementary information available			

14.6. Special precautions for user

Overland transport Not regulated

Transport by sea Not regulated

Air transport Not regulated

Inland waterway transport Not regulated

Rail transport Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

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POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

VOC Directive (2004/42)

VOC content : 0 %

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
BCF	Bioconcentration factor	
ATE	Acute Toxicity Estimate	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
DOT	Department of Transport	
TDG	Transportation of Dangerous Goods	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
GHS	Globally Harmonized System of Classification, Labelling and Packaging of Chemicals	
IARC	International Agency for Research on Cancer	
vPvB	Very Persistent and Very Bioaccumulative	
РВТ	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
IBC-Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
MARPOL 73/78	MARPOL 73/78: International Convention for the Prevention of Pollution From Ships	
ADG	Transport of Australian Dangerous Goods	
BLV	Biological limit value	

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Abbreviations and acronyms:	
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
EC-No.	European Community number
EC50	Median effective concentration
EN	European Standard
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
ED	Endocrine disrupting properties

Other information

: Data of sections 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. The delivery specifications are contained in the corresponding product sheet. This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

Full text of H- and EUH-statements:		
EUH210	Safety data sheet available on request.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H319	Causes serious eye irritation.	
H335	May cause respiratory irritation.	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should therefore not be construed as guaranteeing any specific property of the product.

Uro-Tainer® Polihexanide (0.02%)

Irrigation solution for urinary catheter maintenance



Burnet and Burnet and

Uro-Tainer® PHMB (Polihexanide 0.02%)



Urimed Cath and Uro Tainer

- Mechanical rinsing of urinary catheters (i.e. removal of debris)
- Bacterial decolonisation
- Safe and well tolerated
- Easy to use and quick to administer

Uro-Tainer® NaCl 0,9%

Irrigation solution for urinary catheter maintenance





Urimed Cath and Uro Tainer



Uro-Tainer® NaCl 0,9% 100ML

- Mechanical rinsing of urinary catheters (i.e. removal of debris);
- Easy to use and quick to administer

Uro-Tainer® Solutio R

Irrigation solution for urinary catheter maintenance





Uro-Tainer® Solutio R 100ML



Uro-Tainer® Solutio R 50ML

- Mechanical rinsing of urinary catheters (i.e. removal of debris)
- Easy to use and quick to administer
- Dissolution of persistent encrustation, treatment of encrusted catheter to reduce trauma during removal of catheter

Uro-Tainer M® NaCl

Irrigation solution for drug administration





Uro-Tainer M® NaCl 50ML



Uro-Tainer M® NaCI 100ML

Uro-Tainer® M has a drug additive port and can be used to administer prescribed drugs. Dosage as prescribed.

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