

FSCA: 01.2025

Legal Manufacturer: Carnamedica Sp. z o.o. 21/U6 Olszynki Grochowskiej st. 04-281 Warsaw Poland e-mail: vigilance@carnamedica.com

## Field Safety Notice (FSN)

Applies for the following products:

PlegiStore<sup>®</sup>, LungProtect<sup>®</sup>, CelProtect<sup>®</sup>, StoreProtect Plus<sup>®</sup>, StoreProtect<sup>®</sup>, PumpProtect<sup>®</sup>,

Belzer UW<sup>®</sup> Cold Storage Solution (University of Wisconsin Solution),

**Belzer MPS<sup>®</sup> (UW Machine Perfusion Solution).** 

In connection with the update aimed at providing more detailed instructions for use (IFU) for the following products: PlegiStore<sup>®</sup>, LungProtect<sup>®</sup>, CelProtect<sup>®</sup>, StoreProtect Plus<sup>®</sup>, StoreProtect<sup>®</sup>/ Belzer UW<sup>®</sup> Cold Storage Solution (University of Wisconsin Solution), PumpProtect<sup>®</sup>/ Belzer MPS<sup>®</sup> (UW Machine Perfusion Solution), Carnamedica Sp. z o.o. hereby voluntarily publishes this Field Safety Notice (FSN) to ensure that all users of the above medical devices have been informed of changes to the IFU for its continued safe use.

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Date of issue: 21.03.2025

For the attention of: Distributors, Importers, Hospitals, Healthcare Professionals

This Field Safety Notice relates to changes made to the Instructions for Use of containers filled with solution for perfusion or preservation of organs intended for transplantation. A detailed list of products covered by this notification can be found in the table below:

	Information about the products involved in the notice
•	Belzer UW <sup>®</sup> Cold Storage Solution (University of Wisconsin Solution)
	Container filled with solution for perfusion or preservation of organs intended for transplantation.
٠	Belzer MPS <sup>®</sup> (UW Machine Perfusion Solution)
	Container filled with solution for perfusion or preservation of organs intended for transplantation.
•	StoreProtect <sup>®</sup>
	Container filled with solution for perfusion or preservation of organs intended for transplantation.

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PumpProtect<sup>®</sup>
Container filled with solution for perfusion or preservation

Container filled with solution for perfusion or preservation of organs intended for transplantation. **StoreProtect Plus**<sup>®</sup>

Container filled with solution for perfusion or preservation of organs intended for transplantation.
 LungProtect<sup>®</sup>

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Container filled with solution for perfusion or preservation of organs intended for transplantation. **CelProtect**<sup>®</sup>

Container filled with solution for perfusion or preservation of organs intended for transplantation.
 PlegiStore<sup>®</sup>

Container filled with solution for perfusion or preservation of organs intended for transplantation.

Trade name	REF number
StoreProtect <sup>®</sup> 1I	SPRT
StoreProtect <sup>®</sup> 2I	SPRT2000
StoreProtect Plus <sup>®</sup> 1I	SPRT-P
StoreProtect Plus <sup>®</sup> 2I	SPRT-P2000
PumpProtect <sup>®</sup> 1I	PPRT
PumpProtect <sup>®</sup> 2I	PPRT2000
LungProtect <sup>®</sup> 1I	LPRT
LungProtect <sup>®</sup> 2I	LPRT2000
PlegiStore <sup>®</sup> 1I	PLST
PlegiStore <sup>®</sup> 2I	PLST2000
CelProtect <sup>®</sup> 1I	CPRT
CelProtect <sup>®</sup> 21	CPRT2000
Belzer UW <sup>®</sup> Cold Storage Solution (University of Wisconsin Solution) 11	BUWC
Belzer UW <sup>®</sup> Cold Storage Solution (University of Wisconsin Solution) 2I	BUWC2000
Belzer MPS <sup>®</sup> (UW Machine Perfusion Solution) 11	BMPSC
Belzer MPS <sup>®</sup> (UW Machine Perfusion Solution) 2I	BMPSC2000

Carnamedica Sp. z o.o. has not identified any product problems. This Notice has been issued voluntarily and is intended to inform all users of the changes made to the Instructions for Use. The changes made are explained below. Please read the information provided in this Field Safety Notice and, in parallel, the full content of the instructions for use attached to the notification.

Instructions for Use Changes made	
Instructions for ose         Changes made           1.         The intended use of the product has been added above the description	ription of the composition.
2. The following has been added to the PREPARATION section:	· ·
The product should be transparent to slightly yellow (no more ye	llow than Y6 according to
StoreProtect <sup>®</sup> the coloration scale in the current edition of Eur. Ph.) with no signs	-
is slightly yellow along with signs of turbidity, it should not be use	
3. The word "controlled" has been added to the section PACKAGI	
the sentence has been changed to:	
Store StoreProtect <sup>®</sup> at a temperature controlled between +2°C at	nd +25°C
1. The intended use of the product has been added above the description of the product has been added above the product has been added above the description of the product has been added above the description of the product has been added above the product has	
2. The following has been added to the PREPARATION section:	.p
The product should be transparent to slightly yellow (no more ye	llow than Y6 according to
Belzer UW <sup>®</sup> Cold the coloration scale in the current edition of Eur. Ph.) with no signs	-
Storage Solution	
(University of Wisconsin Solution) 3. The word "controlled" has been added to the section PACKAGI	
the sentence has been changed to:	
Store Belzer UW <sup>®</sup> Cold Storage Solution (University of W	(isconsin Solution) at a
temperature controlled between +2°C and +25°C	
1. The intended use of the product has been added above the description of the product has been added above the product has been added above the description of the product has been added above the description of the product has been added above thas been added above the product has been added	ription of the composition.
2. The ACTIONS section was amended as follows	
PumpProtect <sup>®</sup> machine perfusion solution is to be cooled to appr	oximately 5° C (2° C to 8°
C) prior to use in a perfusion machine capable of maintaining hyp	pothermic conditions.
3. The following text has been added to the ADVERSE REACTION	S section:
No adverse reactions are known to be associated with the use	of PumpProtect <sup>®</sup> in liver
transplantation.	
4. The following text has been added to the PREPARATION section	n:
The product should be transparent to slightly yellow (no more ye	llow than Y6 according to
PumpProtect <sup>®</sup> the coloration scale in the current edition of Eur. Ph.) with no signs	of turbidity. If the product
is slightly yellow along with signs of turbidity, it should not be use	ed.
After pre-cooling the organ with vascular flush out using Pumpl	Protect <sup>®</sup> or other suitable
cooled solution for organ perfusion, the graft can be placed on a	n organ perfusion device
and perfused using a suitable volume of PumpProtect <sup>®</sup> according	to the manufacturer's (or
perfusion center's) protocol. Donor organs must be flushed free	of PumpProtect <sup>®</sup> prior to
transplantation, according to transplantation centers' protocols.	-
5. The word "controlled" has been added to the section PACKAGI	NG AND STORAGE and
the sentence has been changed to:	
Store PumpProtect <sup>®</sup> at a temperature controlled between +2°C a	and +25°C
6. The following sentence has been added to the section ATTENTI	

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	Before using PumpProtect <sup>®</sup> read these instructions for use carefully and verify that solution
	PumpProtect <sup>®</sup> is approved for use by the manufacturer of the machine perfusion device.
	<ol> <li>The intended use of the product has been added above the description of the composition.</li> </ol>
	<ol> <li>The ACTIONS section was amended as follows</li> </ol>
	Belzer MPS <sup>®</sup> (UW Machine Perfusion Solution) machine perfusion solution is to be cooled
	to approximately $5^{\circ}$ C ( $2^{\circ}$ C to $8^{\circ}$ C) prior to use in a perfusion machine capable of
	maintaining hypothermic conditions.
	3. The following text has been added to the ADVERSE REACTIONS section:
	No adverse reactions are known to be associated with the use of Belzer MPS <sup>®</sup> (UW
	Machine Perfusion Solution) in liver transplantation.
	4. The following text has been added to the PREPARATION section:
	The product should be transparent to slightly yellow (no more yellow than Y6 according to
	the coloration scale in the current edition of Eur. Ph.) with no signs of turbidity. If the product
Belzer MPS <sup>®</sup> (UW	is slightly yellow along with signs of turbidity, it should not be used.
Machine Perfusion	After pre-cooling the organ with vascular flush out using Belzer MPS <sup>®</sup> (UW Machine
Solution)	Perfusion Solution) or other suitable cooled solution for organ perfusion, the graft can be
	placed on an organ perfusion device and perfused using a suitable volume of Belzer MPS $^{ m \$}$
	(UW Machine Perfusion Solution) according to the manufacturer's (or perfusion center's)
	protocol. Donor organs must be flushed free of Belzer MPS $^{\circ}$ (UW Machine Perfusion
	Solution) prior to transplantation, according to transplantation centers' protocols.
	5. The word "controlled" has been added to the section PACKAGING AND STORAGE and
	the sentence has been changed to:
	Store Belzer MPS <sup>®</sup> (UW Machine Perfusion Solution) at a temperature controlled between
	+2°C and +25°C
	6. The following sentence has been added to the section ATTENTION:
	Before using Belzer MPS $^{\scriptscriptstyle (\!\! 8)}$ solution (UW Machine Perfusion Solution), read these
	instructions for use carefully and verify that solution Belzer MPS $^{ m g}$ (UW Machine Perfusion
	Solution) is approved for use by the manufacturer of the machine perfusion device.
	1. The following sentence has been added to the section POSOLOGY AND METHOD OF
	ADMINISTRATION:
	The product should be transparent to slightly yellow (no more yellow than Y6 according to
CelProtect®	the coloration scale in the current edition of Eur. Ph.) with no signs of turbidity. If the product
	is slightly yellow along with signs of turbidity, it should not be used.
	2. The word "controlled" has been added to the section SPECIAL PRECAUTIONS FOR
	STORAGE and the sentence has been changed to:
	Store CelProtect <sup>®</sup> at a temperature controlled between +2° C and +8°C.
PlegiStore®	1. The following sentence has been added to the section WARNINGS AND PRECAUTIONS



		Remove overwrap prior to use. Check each bag for leaks by squeezing the container. If a
		leak is found, discard solution bag. With the overwrap removed, perform a visual inspection
		of the solution for visible particulate matter. Do not use the solution if obvious particulate
		matter, precipitates, or contamination are evident in the solution.
	2.	The word "controlled" has been added to the section STORAGE CONDITIONS and the
		sentence has been changed to:
		Store PlegiStore <sup>®</sup> at a temperature controlled between +2°C and +15°C
	1.	The following has been added to the PREPARATION section:
		The product should be transparent to slightly yellow (no more yellow than Y6 according to
		the coloration scale in the current edition of Eur. Ph.) with no signs of turbidity. If the product
LungProtect <sup>®</sup>		is slightly yellow along with signs of turbidity, it should not be used.
	2.	The word "controlled" has been added to the section PACKAGING AND STORAGE and
		the sentence has been changed to:
		Store LungProtect <sup>®</sup> at a temperature controlled between +2°C and +25°C
	1.	The following has been added to the PREPARATION section:
		The product should be transparent to slightly yellow (no more yellow than Y6 according to
		the coloration scale in the current edition of Eur. Ph.) with no signs of turbidity. If the product
StoreProtect Plus <sup>®</sup>		is slightly yellow along with signs of turbidity, it should not be used.
	2.	The word "controlled" has been added to the section PACKAGING AND STORAGE and
		the sentence has been changed to:
		Store StoreProtect Plus <sup>®</sup> at a temperature controlled between +2°C and +25°C

#### Recommendations regarding actions to be taken by the distributor/user:

Actions required for the Distributor:

- 1. Send this Field Safety Notice to all users of the product.
- 2. Inform the end user that they must fill out Form FSN 1 and send it to the email address you provided by 13.04.2025 at the latest.
- 3. Complete Form No. 2 to FSN and send back to vigilance@carnamedica.com.
- 4. Send back Form No. 2 no later than 27.04.2025.

#### Actions required for the end user:

- 1. Carefully read this Field Safety Notice and the updated Instructions for Use of the products you are using.
- 2. Fill out FSN Form No. 1, and send it back to the email address of your local distributor or to vigilance@carnamedica.com
- 3. Form No. 1 must be returned no later than 13.04.2025.



### Distribution of the safety note:

This notice must be passed on to all persons in the institution who should be informed and to any institution to which container filled with solution for perfusion or preservation of organs intended for transplantation manufactured by Carnamedica Sp. z o.o. are delivered.

Although Carnamedica Sp. z o.o. is not recalling any product, and this notice is for information purposes only, the relevant local authorities will be notified of this notice.

If you have any questions regarding this FSN notification, the product or the Instructions for Use, please contact us via email at <u>vigilance@carnamedica.com</u> or contact your local sales representative.

**Paweł Szczudło** 

CEO