SAVING LIVES WITH SERVATOR



SERVATOR B™

UW (University of Wisconsin)

ORGAN PRESERVATION SOLUTION



- Sterile, pyrogen-free aqueous solution for the preservation of kidneys, livers, and pancreas.
- Room Temperature Storage
- · Additives can be used at the discretion of a health care professional
- No pre-filtering needed
- Refrigerate prior to use
- 24 month shelf life
- PVC free bag
- Available in cases of 10 x 1-liter bags or 5 x 2-liter bags
- **Dedicated US and Canadian Distribution Centers**

Global Transplant Solutions is proud to offer SERVATOR B (UW Solution) - a UW organ preservation solution to the transplant community.

SERVATOR B (UW Solution) is an identical formulation to the original University of Wisconsin Solution invented and developed by Dr. Folkert Belzer and Dr. James Southard¹. Once chilled to between 2° and 6°C (36° - 43°F) for 24 hours, SERVATOR B (UW solution) is an effective organ flushing and preservation solution used in the procurement, shipping and storage of kidneys, livers, and pancreas.

SERVATOR B (UW solution) is produced at our modern, automated cGMP and ISO certified sterile manufacturing plant to insure we meet the highest quality standards set by the US Food and Drug Administration, European Union Health Ministry and Health Canada Interim Policy Directive for Organ Perfusion Solutions. The modern production processes and highest-grade ingredients used in the manufacturing of Servator B (UW Solution) provide extended shelf life, and the most batch-to-batch product consistency.

† Principles of Solid-Organ Preservation by Cold Storage, Belzer, Folker O., Southard, James H. Transplantation: April 1988, Volume 45, Issue 4, 673-676



- Box containing 10 bags of 1000 ml
- Box containing 5 bags of 2000 ml

Global Transplant Solutions

Global Transplant Solutions (GTS) is exclusively dedicated to the Organ Procurement and Transplant Market, Worldwide. We believe supporting the global increase in organ donation is the primary purpose of every person at GTS. That's why, as a start, every employee at GTS is a registered Organ Donor, and why our message, Fostering the Mission, is ingrained in everything we do.

Our overriding focus is on providing this life saving community with the highest quality products available, and to continue to pursue ways of improving the current products. Every unit produced for GTS goes through a rigorous quality control and quality assurance process to insure each unit meets the standards required by organ procurement and transplant professionals. The life-saving gift of a donated organ deserves nothing less!

All GTS products are manufactured at our cGMP sterile manufacturing plant. Sterility is assured by means of Terminal Sterilization, the gold standard in quality assurance.









SERVATOR BTM UW (University of Wisconsin) ORGAN PRESERVATION SOLUTION



SERVATOR B™

BELZER UW / SPS-1

COMPOSITION	INGREDIENT	QUANTITY (G/L)	INGREDIENT	QUANTITY (G/L)
	Pentafraction	50	Pentafraction	50
	Lactobionic Acid (as Lactone)	35.83	Lactobionic Acid (as Lactone)	35.83
	Potassium Phosphate monobasic	3.4	Potassium Phosphate monobasic	3.4
	Magnesium Sulfate heptahydrate	1.23	Magnesium Sulfate heptahydrate	1.23
	Raffinose pentahydrate	17.83	Raffinose pentahydrate	17.83
	Adenosine	1.34	Adenosine	1.34
	Allopurinol	0.136	Allopurinol	0.136
	Total Glutathione	.922	Total Glutathione	.922
	Pottasium Hydroxide	5.61	Pottasium Hydroxide	5.61
	Sodium Hydroxide/ Hydrochloric Acid	Adjust to pH 7.4	Sodium Hydroxide/ Hydrochloric Acid	Adjust to pH 7.4

П	SIZE	SIZE	
ORMAT	1000 mL 2000 mL	1000 mL 2000 mL	

Servator B SALF solution is used to perfuse the isolated organ immediately before or immediately after removal from a dead donor or immediately after removal from a living donor.

SERVATOR B™

BELZER/SPS-1

Belzer UW® Cold Storage Solution is intended for the flushing and cold storage of kidney, liver and pancreas organs at the time of organ removal from the donor in preparation for storage, transportation and eventual transplantation into a recipient.







