

PrismaSATE

Dialysate Formula

PrismaSATE Dialysate Formula is intended for treatment of acute kidney disease (renal failure) using Continuous Renal Replacement Therapies, such as continuous hemodialysis and hemodiafiltration aimed at normalizing the composition of the blood. It may also be used in case of drug poisoning with dialyzable or filterable substances.

- Aimed at normalizing the composition of the blood in patients on CRRT with the sterile, bicarbonate-based dialysate solution¹
- Help reduce preparation time with easy-to-mix dialysate solutions^{2,3}



PrismaSATE Dialysate Formulas

SIX PRISMASATE DIALYSATE FORMULAS

		Calcium Formulas		Calcium-Free Formulas			
	Plasma ⁴	PrismaSATE BGK 4/2.5	PrismaSATE BK 0/3.5	PrismaSATE BGK 2/0	PrismaSATE BGK 4/0/1.2	PrismaSATE B22GK 4/0	PrismaSATE BK 2/0
Potassium K ⁺ (mEq/L)	3.5-5.0	4	0	2	4	4	2
Calcium Ca ²⁺ (mEq/L)	2.3-2.6 [†]	2.5	3.5	0	0	0	0
Magnesium Mg ²⁺ (mEq/L)	1.4-2.0	1.5	1.0	1.0	1.2	1.5	1.0
Sodium Na ⁺ (mEq/L)	135-145	140	140	140	140	140	140
Chloride Cl ⁻ (mEq/L)	100-108	113	109.5	108	110.2	120.5	108
Bicarbonate HCO ₃ ⁻ (mEq/L)	22-26	32	32	32	32	22	32
Lactate (mEq/L)	0.5-2.2	3	3	3	3	3	3
Dextrose (mg/dL)	70-110	110	0	110	110	110	0
Osmolarity (mOsm/L)	280-296	300	287	292	296	296	286
Catalog Number		106957	105353	105351	110411	107501	107580

[†]Ionized Calcium

PRESS SEAL BAG DESIGN

Rx Only. For the safe and proper use of the solutions mentioned herein, refer to the *Instruction for Use*.

References

1. PrismaSATE Instruction for Use. Gambro Lundia AB
2. Culley, C.M. et al., Implementing a standardized safety procedure for continuous renal replacement therapy solutions. *American Journal of Health System Pharmacy*, 2006, 63:756-63
3. Barletta, J.F., Resource Utilization and Total Cost of Commercially Available versus Manually Compounded Solutions Used for Dialysate in Continuous Renal Replacement Therapy. *Hospital Pharmacy*, 2008; 43:29-34
4. Luca, Bigatello m et al Critical Care Handbook of the Massachusetts General Hospital, 4th Edition, 2006

Enhanced labeling for easy identification

Luer lock



Press seal for easier mixing

Incorrect use of the access ports or other restrictions to fluid flow will result in machine alarms. Ignoring and/or overriding repetitive alarms without resolving the originating cause might lead to incorrect patient weight loss and result in patient injury or death.

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