



ACIDIC BICARBONATE HEMODIALYSIS CONCENTRATES

MIXING RATIO 1+44

To manufacture the ready-to-use dialysis fluid, the acidic bicarbonate hemodialysis concentrates are mixed by the dialysis machine with alkaline bicarbonate hemodialysis concentrate 8.4% and water of a suitable grade (water for hemodialysis). The standard dilution ratio is 1+44.

BENEFITS

- Lower concentrate volume required per treatment
- 20% less weight for same number of treatments
- 30% more treatments per liter
- Usage of storage space improved up to 30%
- Up to 30% less re-ordering workload
- No additional technical service required in combination with Sol-Cart B

ACIDIC BICARBONATE CONCENTRATES AT 1+44 MIXING RATIO

Product name	K ⁺ mmol/l	Na ⁺ mmol/l	Ca ⁺⁺ mmol/l	Mg ⁺⁺ mmol/l	Cl ⁻ mmol/l	HCO ₃ ⁻ mmol/l	Acetate ⁻ mmol/l	Glc. g/l	Osmol. mOsm/l	Art. no. 4.7 l	Art. no. 6 l	Art. no. 10 l	Art. no. 300 l	Art. no. 500 l	Art. no. 800 l
SW 443 A	0	139	1.5	0.5	104	36	3	1	292			7530 *			
SW 802 A	1	138	1.25	0.5	107.5	32	3	1	291	8026					
SW 441 A	1	139	1.25	0.5	104.5	36	3	1	293		7971 *				
SW 803 A	1	138	1.5	0.5	108	32	3	1	292	8027 *					7454 *
SW 444 A	1	139	1.5	0.5	105	36	3	1	294			7532 *			7429 *
SW 806 A	2	138	1.25	0.5	108.5	32	3	1	293	8018					
SW 445 A	2	139	1.25	0.5	105.5	36	3	1	295		7733	7534	7408 *	7410 *	7437 *
SW 417 A	2	139	1.25	0.75	106	36	3	1	296		6807 *	7936 *			7436 *
SW 808 A	2	138	1.5	0.5	109	32	3	1	294	8019				7456 *	7455 *
SW 446 A	2	139	1.5	0.5	106	36	3	1	296		7725	7535	7409 *	7405 *	7427 *
SW 423 A	2	139	1.5	0.75	106.5	36	3	1	297		6805 *	7985 *	6830 *	7402 *	7986 *
SW 219 A	2	139	1.75	0.5	106.5	36	3	1	297		7729 *	7537 *			
SW 425 A	2	139	1.75	0.75	107	36	3	1	298		6806 *	7988 *			
SW 475 A	3	138	1.25	0.5	109.5	32	3	1	295	8021 *					
SW 448 A	3	139	1.25	0.5	106.5	36	3	1	297		7734	7538	7426 *	7411 *	7438 *
SW 813 A	3	138	1.5	0.5	110	32	3	1	296	8020				7457 *	
SW 449 A	3	139	1.5	0.5	107	36	3	1	298		7726 *	7541	7412 *	7406 *	7440 *
SW 450 A	3	139	1.75	0.5	107.5	36	3	1	299			7542			
SW 430 A	3	139	1.75	0.75	108	36	3	1	300		7797 *				
SW 436 A	4	139	1.25	0.5	107.5	36	3	1	299		7732	368	7433 *	7428 *	7461 *
SW 451 A	4	139	1.5	0.5	108	36	3	1	300		7727 *	7543 *	6835 *		
SW 434 A	4	139	1.5	0.75	108.5	36	3	1	301		6808 *	6828 *		6832 *	6833 *
SW 439 A	4	139	1.75	0.5	108.5	36	3	1	301		7796 *				

* Please contact your local B. Braun partner for further information.

Composition of the ready-to-use dialysis fluid: 1 l acidic concentrate SW xxx A and 42.245 l water for hemodialysis + 1.755 l (42.425 l + 1.575 l) bicarbonate concentrate 8.4% yields a ready-to-use hemodialysis solution with electrolyte concentrations as mentioned above. Shelf life: 36 months.

Packaging unit	Canisters p. pallet	Height (mm)	Length (mm)	Width (mm)
4.7 l canisters	128	251	188	145
6 l canisters	90	285	192	145
10 l canisters	60	310	231	190

Packaging unit	Weight total (kg)	Height (mm)	Length (mm)	Width (mm)
300 l container	432	1,500	800	600
300 l container	436	1,440	890	605
500 l container	728,4	1,055	1,244	839
500 l container	722,2	1,115	1,244	844
500 l container	718	975	1,242	837
800 l container	1,125	1,462	1,244	840



The products mentioned may not be registered in your country or may have different dimensions or numbers of packaging units per pallet. Product information is registered in Germany. The product information as well as the art. no. may differ from country to country. Please contact your local B. Braun partner for further information.