

RENASOL ACID CONCENTRATE PART A



The SB-1000 liquid acid concentrate series is formulated to be mixed in conjunction with Renal Systems BC-1 Series Sodium Bicarbonate Concentrate or equivalent in a compatible 36.83X dilution three-stream artificial kidney (hemodialysis) machine.

Refer to instructions provided by artificial kidney machine manufacturer prior to starting dialysis. For every 36.83 volume parts of dialysate, mix 1 volume part of acid concentrate (SB-1000 series) and 1.83 volume parts of properly mixed BC-1 Series Sodium Bicarbonate Concentrate with 34 volume parts of purified water (AAMI quality).

Renasol - Part A: SB-1000 Series Liquid Acid Concentrate Proportioning Components

Formula	Sodium mEq/L	Calcium mEq/L	Potassium mEq/L	Magnesium mEq/L	Chloride mEq/L	Acetate mEq/L	Dextrose mEq/L	Bicarbonate mEq/L
SB-1003	139	3.50	2.00	1.00	106.50	4.00	200	35.00
SB-1004	139	3.50	3.00	1.00	107.50	4.00	250	35.00
SB-1005	139	3.50	0.00	1.00	104.50	4.00	200	35.00
SB-1014	140	2.50	0.00	1.00	104.50	4.00	200	35.00
SB-1019	139	3.00	2.00	1.00	106.00	4.00	200	35.00
SB-1020	139	2.50	2.00	1.00	105.50	4.00	200	35.00
SB-1022	139	3.50	1.00	1.00	105.50	4.00	200	35.00
SB-1030	139	0.00	0.00	1.00	101.00	4.00	200	35.00
SB-1046	139	3.00	1.50	1.00	105.50	4.50	200	34.50
SB-1052	143	3.25	2.00	1.00	110.25	4.50	200	34.50
SB-1057	139	2.50	3.00	0.75	106.25	4.00	200	35.00
SB-1063	143	3.00	2.00	1.00	110.00	4.50	200	34.50
SB-1070	143	0.00	2.00	1.00	107.00	4.50	200	34.50
SB-1076	139	3.00	3.00	1.00	107.00	4.00	200	35.00
SB-1078	140	2.50	1.00	1.00	105.50	4.00	200	35.00
SB-1086	139	2.00	2.00	1.50	105.50	4.00	200	35.00
SB-1088	142	2.50	3.00	1.00	109.50	4.50	200	34.50
100 DEXTROSE								
SB-1077	140	2.50	2.00	0.50	106.00	4.00	100	35.00

**RENASOL – B: BC – 1 SERIES BICARBONATE PROPORTIONING COMPONENTS
LIQUID BICARBONATE CONCENTRATE**

BC-1-L Packaged 4 x 1 US gallons (3.78 liters) containers per case