

SteriLyte® LiquidBicarbonate for Hemodialysis
 Choose from Formula RL-01, CL-02 or FL-03 depending on calibration of equipment used.
 (Contact Customer Service for assistance in determining the formula required.)

All three SteriLyte® formulas are packaged
 in cases of four one-gallon (3.78 liters) containers.

Formula RL-01 for use only with R-Series RenalPure® Liquid Acid Concentrate
 or DR-Series Dri-Sate® Dry Acid Concentrate

For every 36.83 volume parts of dialysate, mix 1 volume part Acid Component (R-Series RenalPure® Liquid Acid Concentrate or properly prepared DR-Series Dri-Sate®) and 1.83 volume parts Formula RL-01 SteriLyte® Liquid Bicarbonate with 34 volume parts purified water (AAMI standard).

Dialysate Yield of Bicarbonate Component	
Sodium	59 mEq/Liter Dialysate
Bicarbonate	39 mEq/Liter Dialysate
Chloride	20 mEq/Liter Dialysate

Formula CL-02 for use only with C-Series RenalPure® Liquid Acid Concentrate
 or DC-Series Dri-Sate® Dry Acid Concentrate

For every 45 volume parts of dialysate, mix 1 volume part Acidified Component (C-Series RenalPure® Liquid Acid Concentrate or properly prepared DC-Series Dri-Sate®) and 1.72 volume parts Formula CL-02 SteriLyte® Liquid Bicarbonate with 42.28 volume parts purified water (AAMI standard).

Dialysate Yield of Bicarbonate Component	
Sodium	37 mEq/Liter Dialysate
Bicarbonate	37 mEq/Liter Dialysate

Formula FL-03 for use only with F-Series RenalPure® Liquid Acid Concentrate
 or DF-Series Dri-Sate® Dry Acid Concentrate

For every 35 volume parts of dialysate, mix 1 volume part of Acidified Component (F-Series RenalPure® Liquid Acid Concentrate or properly prepared DF-Series Dri-Sate®) and 1.225 volume parts Formula FL-03 SteriLyte® Liquid Bicarbonate with 32.775 volume parts purified water (AAMI standard).

Dialysate Yield of Bicarbonate Component	
Sodium	35 mEq/Liter Dialysate
Bicarbonate	35 mEq/Liter Dialysate