

Dry Powder Citric Acid For Cleaning Dialysis Machine Fluid Pathways

Bicarbonate-based dialysate results in carbonate scaling within hemodialysis machines over time. This precipitate will eventually cause the dialysis machine to malfunction, resulting in problems associated with downtime. Historically, maintenance personnel have used various chemical solutions to remove scale deposits. The following list of key benefits illustrates why only citric acid from RPC should be used.

- Replaces hazardous chemicals such as nitric and oxalic acid.
- No obnoxious fumes as with vinegar.
- Dissolves quickly, easily in AAMI Quality Water.



- Faster and better at removing deposits and won't harm equipment.
- Costs 20-50% less than vinegar or other cleaners.
- Save on storage space and shipping costs.

Citric acid from RPC is also flexible. It allows mixing to the most effective concentration (typically 10% - 50%). Concentration with commercial pre-mixed liquid solutions is fixed. Citric acid is excellent for other purposes also, such as removing corrosion from stainless steel parts or dried dialysate from plastic parts.

Flat packaging and dry powder save on storage space and shipping costs compared to pre-mixed solutions. Each bag contains the highest quality USP grade citric acid (*made in the USA*). It is packaged to keep out moisture and prevent leakage. RPC also has a quick reference dilution chart. Call RPC when you need answers. Draw on our 125+ years of experience in all technical aspects of dialysis.

For Product Catalog, Orders or Technical Support: Call: 1-800-647-3873, or Fax: 1-877-352-5557

Available in three convenient package sizes:

P/N J100-0747 P/N J100 1000 P/N J100 1050 747 gram bag, 20 per case 1000 gram (1 kg) bag, 15 per case 50 lb. bag (boxed) Citric Acid USP Grade Anhydrous

For Free Technical Support Information visit RPC's Web site: www.rpc-rabrenco.com

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