

CitraFlow™ :

4% anticoagulant
Sodium Citrate prefilled syringe
for catheter locking.

Clinical studies have shown that the use of a 4% anticoagulant sodium citrate solution to lock indwelling catheters has significant advantages compared to existing standards of care :

- Avoids risk of systemic heparinization.
- Local anticoagulation prevents exacerbation of active bleeding.
- Safe in patients with suspected or confirmed HIT (Heparin Induced Thrombocytopenia).
- Potentially lower rt-PA (Alteplase) utilization rate and cost.
- Improved INR reliability (international normalized ratio).
- Potential savings compared to a heparin lock regimen.
- Terminally sterilized product coming soon.
- Sterile field compatible.
- All natural, no artificial colours or preservatives.

CitraFlow™...

The natural way to lock catheters

Catalog #	Description	Quantity/case
3854E1	5mL 4% Sodium Citrate solution in a 5mL syringe	120 units / cs
385425-1E1	Twinpack of two 2.5mL 4% Sodium Citrate solution in 5mL syringes	120 units / cs (240 syringes)
385425E1	One 2.5mL 4% Sodium Citrate solution in 5mL syringes	150 units / cs (150 syringes)

For further information, please contact your representative.

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4. Vanholder R, et al. Diagnosis, prevention and treatment of haemodialysis catheter-related bloodstream infections (CRBSI): a position statement of European Renal Best Practice (ERBP). Nephrology Dialysis Transplantation Plus (2010) 3: 234-246.
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10. Michaud D, Komant T, Pfefferle P. Four percent trisodium citrate as an alternative anticoagulant formaintaining patency of central venous hemodialysis catheters : case report and discussion. Am J Crit Care 2001;10:351-354.
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