medcomp®

DuraLock-C™
Catheter Lock Solution

duralockc.com

Now available in fully sterile, pre-filled syringes!

Introducing DuraLock-C™ Pre-Filled Syringes, packaged in fully sterile sets. In addition to the already proven benefits of trisodium citrate catheter lock solution, pre-filled syringes increase overall procedural efficiency and remove the risk from inadvertent needle sticks and glass particle injections. Furthermore, while other pre-filled cellophane-wrapped syringes offer a sterile fluid path only, we take ours a step further and fully sterilize the outside of the syringe as well as the fluid path.

"A total number of 12,624 locking procedures were registered. No serious adverse events that could be contributed to the locking solution were reported…" (30% Concentration) [1]

Features & Benefits

Fully Sterile Tyvek® Pouches
Reduces the risk of nosocomial infection, in comparison to glass vials and fluid path only syringe packaging.

Improved Catheter Patency (30% and 46.7% Concentration)
Fewer catheter withdrawals due to complications. [1, 2]

Reduced Infections
Lower rate of catheter-related bacteremia. [1, 2, 3]

Needleless
Pre-filled syringes and luer lock vials eliminate the need for cumbersome needle withdrawal.

Economical (4% Concentration)
Reduces the cost of interdialytic anticoagulation by as much as 85%. [4]

Efficient
Pouched syringes save nursing time treating patients coming off dialysis.

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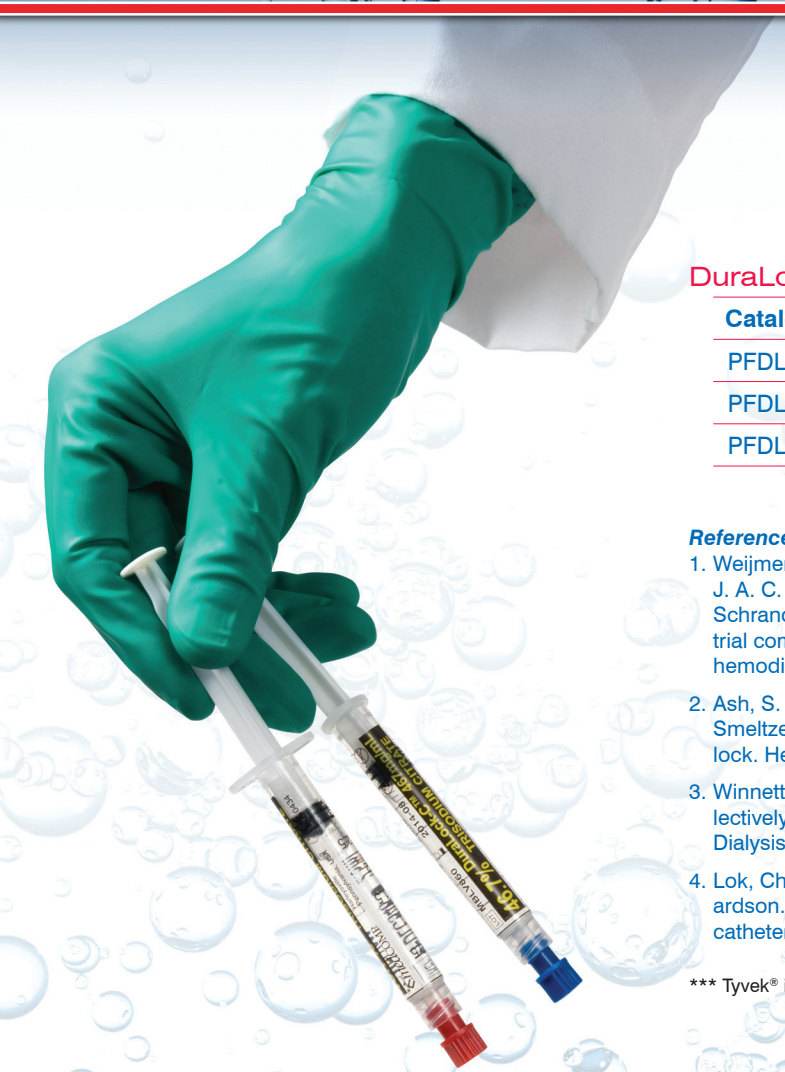

DuraLock-C Pre-Filled Syringes

Catalog #	Description	UOM
PFDLC504	DURALOCK-C PRE-FILLED SYRINGE 4.0%	400/Box
PFDLC530	DURALOCK-C PRE-FILLED SYRINGE 30.0%	400/Box
PFDLC546	DURALOCK-C PRE-FILLED SYRINGE 46.7%	400/Box

References

1. Weijmer, M. C., van den Dorpel, M. A., Van de Ven, P. J. G., ter Wee, P. M., van Geelen, J. A. C. A., Groeneveld, J. O., van Jaarsveld, B. C., Koopmans, M. G., Poole, C.Y., Schrander Van der meer, A.M., Siegert, C., & Stas, K.J.F. (2005). Randomized, clinical trial comparison of trisodium citrate 30% and heparin as catheter-locking solution in hemodialysis patients. Journal of American Society of Nephrology, 16, 2769-2777.
2. Ash, S. R., Mankus, R. A., Sutton, J. M., Criswell, R. E., Crull, C. C., Velasquez, K. A., Smeltzer, B. D., & Ing, T. S. (2000). Concentrated sodium citrate (23%) for catheter lock. Hemodialysis International, 4, 22-31.
3. Winnett, G., Nolan, J., Miller, M., & Ashman, N. (2008). Trisodium citrate 46.7% selectively and safely reduces staphylococcal catheter-related bacteremia. Nephrology Dialysis Transplant, 23, 3592-3598.
4. Lok, Charmin E., Debra Appleton, Cynthia Bhola, Brian Khoo, and Robert M.A. Richardson. "Trisodium citrate 4% - an alternative to heparin capping of haemodialysis catheters." Nephrology Dialysis Transplantation. 22. (2007): 477-483. Print.

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