

**KiteLock™ 4%**  
Sterile Catheter Lock Solution



A solution powerful enough to  
knock out TheTripleThreat™

 SterileCare

# Managing The Triple Threat™

70% of all nosocomial bloodstream infections occur in patients with central venous catheters.<sup>1</sup> One in six CLABSIs are caused by urgent or serious antibiotic-resistant threats (Centers for Disease Control).<sup>2</sup>

In Canada alone, there are an estimated 137 infections and 34 deaths per day with \$1.7B per year in incremental healthcare expenditure to treat these preventable infections.<sup>3</sup>



# Breaking the cycle

## Reduce the incidence of clots, microorganisms and biofilm formation with one simple solution

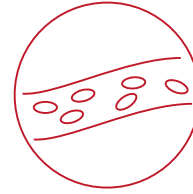
KiteLock™ is transforming central venous access care by providing a powerful solution to maintain patency and reduce the risk of bacterial colonization and biofilm formation within central venous access devices (CVADs).

Simply eliminating the risk of clots is no longer sufficient. Within seven days, CVADs can become colonized with microorganisms embedded in biofilm resulting in a potential source of life threatening infections.<sup>1</sup>

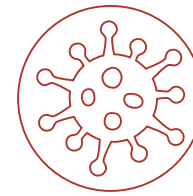
**The only solution with the capability to eradicate biofilm, including strains of multi-drug resistant bacteria.<sup>5, 6</sup>**

# The Power of 3

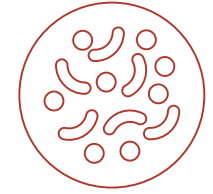
Anticoagulation



Antimicrobial



Antibiofilm



- » 4% Tetrasodium EDTA catheter lock solution
- » Demonstrates statistically significant reduction of clinically relevant organisms by 87%<sup>4</sup>
- » Powerful antimicrobial and antibiofilm solution and trusted anticoagulant

**KiteLock™ 4%**  
Sterile Catheter Lock Solution

**A groundbreaking solution that can save lives.**



**KiteLock™**

# Learn more about KiteLock™.

[www.sterilecareinc.com](http://www.sterilecareinc.com)



KiteLock™ 4% Sterile Catheter Lock Solution 3 ml vials  
Case: 12 boxes / 6 cartons / 10 vials (720 vials / case)

SterileCare's patented disinfectant, KiteLock™, is for Canadian hospitals committed to reducing TheTripleThreat™ of clots, microorganisms and biofilm associated with central venous access devices. KiteLock™ has the triple power to uniquely deliver an anticoagulant, antimicrobial and antibiofilm, all in one simple safe solution.

#### REFERENCES

1. Ryder MA, 2005. Catheter-related infections: It's all about biofilm. Topics in Advanced Practice Nursing eJournal, 5(3).
2. [www.cdc.gov/vitalsigns/protect-patients](http://www.cdc.gov/vitalsigns/protect-patients)
3. "The burden of healthcare-associated infection world-wide: a summary." 2011, World Health Organization.
4. Kanaa, M et al, 2015. Cathasept line lock and microbial colonization of tunneled hemodialysis catheters: A multicentre randomized controlled trial. Am J Kidney Dis, 66(6):1015-1023.
5. Percival SL et al, 2005. Tetrasodium EDTA as a novel central venous catheter locking solution against biofilm. Infection Control and Hospital Epidemiology, 26(6):515-519.
6. Kite P et al, 2004. Use of *in vivo*-generated biofilms from hemodialysis catheters to test the efficacy of a novel antimicrobial catheter lock for biofilm eradication *in vitro*. Journal of Clinical Microbiology, 42(7):3073-3076.

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