



YOU WORK IN NEVERLAND

NEVER ENOUGH TIME. NEVER A RISK-FREE MOMENT.
AND DEFINITELY NO ROOM FOR ERROR.

More than ever, the land of never requires LifeShield®—
Hospira's premier line of IV safety equipment.

Engineered specifically for contamination control,
needlestick prevention and heightened performance in
IV drug delivery, LifeShield® Antimicrobial CLAVE® helps
hospitals take on IV risks with confidence.



IT'S TIME TO INVEST IN IV SAFETY. TALK TO YOUR HOSPIRA REPRESENTATIVE.



LIFESHIELD
ANTIMICROBIAL CLAVE

Hospira, Inc., 275 North Field Drive, Lake Forest, IL 60045 P09-2068 Printed in the USA.

CLAVE®

CHEMOCLAVE®

TKO™

EFFECT-IV™

SPIROS™

MICROCLAVE®

CLC2000®

BLUNT CANNULA

GENIE™

MORE THAN EVER

NEVERLAND

REQUIRES LIFESHIELD® ANTIMICROBIAL CLAVE®

IN NEVERLAND

Hospital-acquired infections (HAIs) are an economic burden

- In Massachusetts, HAIs cost \$233-275 million¹
- HAIs cost hospitals \$30.5 billion per year²
- 22 states require hospital infection report cards³

Catheter-related bloodstream infections (CRBSIs) are dangerous and costly

- ≈250,000 CRBSIs occur each year⁴
- Zero reimbursement from Medicare for HAIs including CRBSIs⁵

IT'S TIME TO INVEST IN IV SAFETY.

LIFESHIELD ANTIMICROBIAL CLAVE MAKES IV RISKS MORE MANAGEABLE

- Contains a proprietary integrated silver component in its intraluminal pathway⁶
- Provides greater than a 4-log, 99.99% reduction rate for specified strains of both gram-negative and gram-positive bacteria⁶
- Complements basic infection control practices and procedures⁶



Antimicrobial CLAVE is not a registered trademark of Hospira, Inc.

One-piece device housed in traditional CLAVE design. Features 2 proprietary formulations of ionic silver. Integrated silver-saturated split septum seals the fluid path. And silver-saturated blunt cannula is dedicated to internal fluid path. Antimicrobial CLAVE includes many features to limit bacterial colonization.

PRODUCT	LIST NUMBER
LifeShield Antimicrobial CLAVE	12510-01
LifeShield HP Macro, Ext. Set with Antimicrobial CLAVE	19715-01

CALL 1-877-946-7747 FOR YOUR FREE EVALUATION.

Reduction in colonization or microbial growth on the device has not been shown to correlate with a reduction in infections in patients. Clinical studies to evaluate reduction in infection have not been performed.

LIFESHIELD®
ANTIMICROBIAL CLAVE®

References: 1. Stone PW, Kunches L, Hirschhorn L. Cost of hospital-associated infections in Massachusetts. *Am J Infect Control*. 2009;37(3):210-214. 2. McCaughey B. Unnecessary deaths: the human and financial costs of hospital infections. 2008. <http://www.hospitalinfection.org/ridbooklet.pdf>. Accessed June 2, 2009. 3. Consumers Union to the Centers for Medicare & Medicaid Services. Proposed changes to Proposed Rule Docket No. CMS-2008-0039-0006. CMS-1390-P (draft). Austin, TX; June 13, 2008. 4. O'Grady NP, Alexander M, Dellinger EP, et al. Guidelines for the prevention of intravascular catheter-related infections. *MMWR*. 2002;51(RR10):1-26. <http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5110a1.htm>. August 9, 2002. Accessed January 30, 2009. 5. Centers for Medicare & Medicaid Services. CMS proposes additions to list of hospital-acquired conditions for fiscal year 2009. <http://www.cms.hhs.gov/apps/media/press/factsheet.asp?counter=3042&intNumPerPage=10&CheckData=&checkKey=&srchType=1&numDays=34008&srchOpt=08&srchData=&KeywordType=All&chkNewsType=6&intPage=&showAll=&pYear=&year=&desc=false&cboOrder=date>. Accessed January 30, 2009. 6. Data on file. Hospira, Inc.