



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 the safe handling of hazardous
materials, needlestick prevention and heightened
performance in IV drug delivery, LifeShield® ChemoCLAVE®
helps hospitals take on IV risks with confidence.



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



LIFESHIELD
CHEMOCLAVE

Hospira, Inc., 275 North Field Drive, Lake Forest, IL 60045 P09-1869 Printed in the USA.

CLAVE®

CHEMOCLAVE®

TKO™

EFFECTIV™

SPIROS™

MICROCLAVE®

CLC2000®

GRAVITECH™

GENIE™

MORE THAN EVER

NEVERLAND

REQUIRES LIFESHIELD® CHEMOCLAVE®

IN NEVERLAND

Exposure to IV chemotherapy medications and materials is dangerous

- Antineoplastic agents may cause cancer, organ toxicity, infertility, genetic damage and birth defects¹
- PVC devices containing DEHP are a safety hazard²

600,000-800,000 needlestick injuries occur each year³

- 64% of nurses report being stuck by a needle⁴
- Decreases in nurse staffing are associated with increases in preventable events⁵

IT'S TIME TO INVEST IN IV SAFETY.

LIFESHIELD CHEMOCLAVE MAKES IV RISKS MORE MANAGEABLE

- Ensures safe handling and delivery of hazardous materials⁶
- Minimizes leaching with non-DEHP PVC components⁶
- Decreases the incidence of accidental needlestick injuries⁶



A multicomponent oncology system portfolio. Fully customizable administration sets. All with latex-free and non-DEHP tubing. Completely validated for use with antineoplastic agents. With ChemoCLAVE, assure protection against exposure to hazardous materials for optimal IV drug delivery.

ChemoCLAVE is not a registered trademark of Hospira, Inc.
CLAVE is not a registered trademark of Hospira, Inc.
Spiros is not a trademark of Hospira, Inc.

PRODUCT	LIST NUMBER
LifeShield® CLAVE® with 5 mL vial adapter and 0.22 micron air filter	20118-01
LifeShield CLAVE with 5 mL vial adapter	20119-01
LifeShield® Spiros™	20120-01
Bag hanger	20121-01

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

LIFESHIELD®
CHEMOCLAVE®

References: 1. US Department of Labor. *OSHA Technical Manual: Controlling Occupational Exposure to Hazardous Drugs*. http://osha.gov/dts/osta/otm/vi/vi_2.html. Accessed January 30, 2009. 2. US Food and Drug Administration. FDA Public Health Notification: PVC devices containing the plasticizer DEHP. www.fda.gov/cdrh/safety/dehp.html. July 12, 2002. Accessed January 30, 2009. 3. National Institute for Occupational Safety and Health. NIOSH alert: preventing needlestick injuries in health care settings. Cincinnati, OH: NIOSH; 1999. NIOSH publication 2000-108. <http://www.cdc.gov/niosh/2000-108.html>. Accessed January 30, 2009. 4. Needlestick injuries, workplace safety are top concerns of nurses, new national study reveals. *Infection Control Today*. <http://www.infectioncontroltoday.com/hotnews/needlesticks-workplace-safety-nurses-survey.html>. June 24, 2008. Accessed January 30, 2009. 5. Needleman J, Buerhaus P, Matthe S, Stewart M, Zelevinsky K. Nurse-staffing levels and the quality of care in hospitals. *N Engl J Med*. 2002;346:1715-1722. 6. Data on file. Hospira, Inc.