

MAY 15 2003

K031295/PK

510 (k) SUMMARY OF SAFETY AND EFFECTIVENESS INFORMATION

This 510(k) summary of safety and effectiveness information is being submitted in accordance with the requirements of SMDA 1990.

A. SUBMITTER INFORMATION:

Submitter's Name: C.R. Bard, Inc. Bard Urological
Division
Address: 8195 Industrial Blvd.
Covington, GA 30014
Contact Person: Frances E. Harrison, RAC
Contact Person's Telephone Number: 770-784-6257
Contact Person's Fax: 770-784-6419
Date of Preparation: April 17, 2003

B. DEVICE NAME:

Trade Name: Bard® InnerLace™ BioUrethral
Support System
Common / Usual Name: Surgical Mesh
Classification Name: Polymeric Surgical Mesh

C. PREDICATE DEVICE NAME:

Trade Name: Permacol® Acellular Collagen Matrix

D. DEVICE DESCRIPTION:

The Bard® InnerLace™ BioUrethral Support System consists of a Bard InnerLace™ System Pelvicol® implant and an introducer device to facilitate quick and simple placement of the implant. The Bard® InnerLace™ System Pelvicol® Implant is positioned suburethrally to provide a natural backboard for the urethra during abdominal pressure increases.

The introducer allows a choice of either suprapubic or retropubic implantation techniques depending on physician preference. The introducer set includes a removable handle, two introducer needles, and four snap-on tissue connectors.

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E. INTENDED USE:

The Bard® InnerLace™ BioUrethral Support System is intended for use as a soft tissue patch to reinforce soft tissue where weakness exists and for the surgical repair of damaged or ruptured soft tissue membranes. It is specifically indicated for use as a pubourethral sling for the treatment of stress urinary incontinence in women resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

F. TECHNOLOGICAL CHARACTERISTICS SUMMARY:

The fundamental technology of processing the Bard® InnerLace™ System Pelvicol® Implant and the predicate device, Permacol® implant, are the same.

G. PERFORMANCE DATA SUMMARY:

The Bard® InnerLace™ BioUrethral Support System is substantially equivalent to the predicate devices with regard to biocompatibility, materials and product characterization. The modified design of the Bard® InnerLace™ System Pelvicol® Implant does not raise any new types of safety or efficacy issues.



Food and Drug Administration
10903 New Hampshire Avenue
Document Control Room -WO66-G609
Silver Spring, MD 20993-0002

Ms. Frances E. Harrison, RAC
Director, Regulatory Affairs
C.R. Bard, Inc.
Bard Urological Division
8195 Industrial Boulevard
COVINGTON GA 30014

SEP 28 2012

Re: K031295
Trade/Device Name: Bard® InnerLace™ BioUrethral Support System
Regulation Number: 21 CFR 878.3300
Regulation Name: Surgical mesh
Regulatory Class: II
Product Code: PAG
Dated: April 16, 2003
Received: April 23, 2003

Dear Ms. Harrison:

This letter corrects our substantially equivalent letter of May 15, 2003.

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

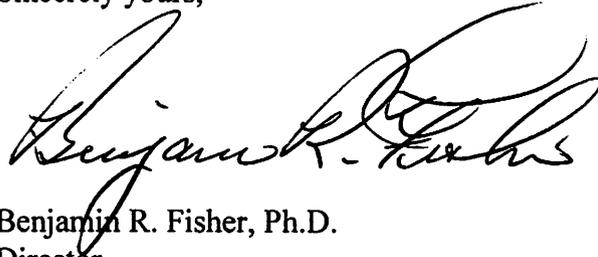
Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must

comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Benjamin R. Fisher". The signature is fluid and cursive, with the first name being the most prominent.

Benjamin R. Fisher, Ph.D.
Director
Division of Reproductive, Gastro-Renal,
and Urological Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

