# DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration 2098 Gaither Road Rockville MD 20850

# JUN 1 3 2002

Ms. Audrey Daniels Regulatory Affairs DeRoyal 200 DeBusk Lane Powel, TN 37849

Re: k020753

Trade/Device Name: DeRoyal Surgical, Umbilicup

Regulation Number: 21 CFR 864.9100

Regulation Name: Empty container for the collection and processing of blood and blood

components

Regulatory Class: Class II

Product Code: KSR Dated: May 31, 2002 Received: June 6, 2002

#### Dear Ms. Daniels:

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 application (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 such 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); 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.

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This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4588. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Steven I. Gutman, M.D., M.B.A.

Director

Division of Clinical Laboratory Devices

Steven Dutman

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

### **Indications for Use Statement**

510(k):	R 020	753
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Device Name: <u>DeRoyal</u> Surgical, Umbilicup

Intended Use: a single use only, cord blood sampling, transfer device.

A blood collection/transfer device with a drinking glass shaped body, divided in half. The top half is used to collect umbilical cord blood for analysis and has a lid. The bottom half has a needle enclosed in rubber used to puncture the rubber caps of vacuum tubes and transfer the collected blood from the top chamber. It is 4 inches in length and 2.5 inches in width.

The Umbilicup is suitable for vaginal delivery and caesarean delivery.

The Umbilicup reduces blood exposure and aids in blood gas collection and transport.

Do not steam sterilize.

(Division Sign-Off)

Division of Clinical Laboratory Devices

510(k) Number K 020 753