

K972703

**II 510(k) Summary of Safety and Effectiveness  
in Accordance with SMDA'90**

OCT - 1 1997

B. Braun Medical, Inc  
824 Twelfth Avenue  
Bethlehem, PA 18018  
(610)691-5400

July 10, 1997

**Contact:** Mark S. Alsberge, Regulatory Affairs Manager

**Product Name:** REDYROB ® Closed Wound Drainage System

**Trade Name:** Apparatus, Suction, Single Patient Use, Portable, Nonpowered

**Classification name:**

General Hospital and Plastic Surgery  
Class: 1, 79 GCY  
21 CRF 878.4680

**SUBSTANTIAL EQUIVALENCE<sup>1</sup> TO:**

510(k) number	Name	Applicant
K883582	Varidyne Model 250 Suction Drainage System	Surgidyne

**Device Description:**

In accordance with section 510(k) for the Federal Food, Drug, and Cosmetic Act, B. Braun Medical, Inc. intends to introduce into interstate commerce REDYROB ®, Closed Wound Drainage System. REDYROB ® is a vacuum source/waste container utilized for postoperative wound drainage.

<sup>1</sup> The term "substantially equivalent" as use herein is intended to be a determination of substantial equivalence from an FDA -regulatory point of view under the Federal Food, Drug, and Cosmetic Act and relates to the fact that the product can be marketed without premarket approval or reclassification. These products may be considered distinct from a patent point of view. The term "substantially equivalent" is not applicable to and does not diminish any patent claims related to this product or the technology used to manufacture the product.

**Material:**

REDYROB ® is composed of materials that have been tested in accordance with the ISO Standard 10993 and have been determined to be suitable for the intended use of this product.

**Substantial equivalence:**

REDYROB ® is similar in intended use to the Varidyne Model 250 Suction Drainage System manufactured by Surgidyne. There are no new issues of safety or effectiveness raised by REDYROB ® Closed Wound Drainage System.

**Safety And Effectiveness:**

All finished products are tested and must meet all required release specifications before distribution. The array of testing required for release include, but are not limited to; physical testing, visual examination (in process and finished product).

The physical testing is defined by Quality Control Test Procedure documents. These tests are established testing procedures and parameters which conform to the product design specifications.

The testing instruction records for each of the individually required procedures are approved, released, distributed and revised in accordance with document control CGMP's.



Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20856

OCT - 1 1997

Mr. Mark S. Alsberge  
Regulatory Affairs Director  
B. Braun Medical, Inc.  
824 Twelfth Avenue  
Bethlehem, Pennsylvania 18018-0027

Re: K972703  
Trade Name: REDYROB® Closed Wound Drainage System  
Regulatory Class: I  
Product Code: GCY  
Dated: July 17, 1997  
Received: July 18, 1997

Dear Mr. Alsberge:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to 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). 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.

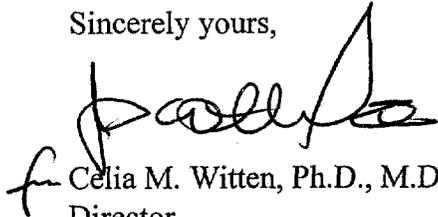
If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

Page 2 - Mr. Mark S. Alsberge

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) 594-4595. 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" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "<http://www.fda.gov/cdrh/dsmamain.html>".

Sincerely yours,



Celia M. Witten, Ph.D., M.D.  
Director  
Division of General and  
Restorative Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

Enclosure

510(k) Number (if known): K972703

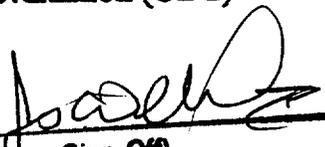
Device Name: Redyrob - Closed Wound Drainage System

Indications For Use:

The intended use of Redyrob is as a vacuum source / waste container utilized for post operative wound drainage. The indications for use for the device are to drain blood and secretions from wounds and body cavities for hematoma and seroma prophylaxis and for the removal of serosanguineous fluid and other harmful liquids.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

  
(Division Sign-Off)  
Division of General Restorative Devices  
510(k) Number K972703

Prescription Use   
(Per 21 CFR 801.109)

OR

Over-The-Counter Use