

MedTrade Products Limited c/o Jonathan Ranfield Director, Quality Assurance & Regulatory Affairs Electra House, Crewe Business Park Crewe, Cheshire, CW1 6GL United Kingdom July 28, 2023

Re: K093519

Trade/Device Name: CELOX Vascular

Regulatory Class: Unclassified

Product Code: QSY

# Dear Jonathan Ranfield:

The Food and Drug Administration (FDA) is sending this letter to notify you of an administrative change related to your previous substantial equivalence (SE) determination letter dated January 14, 2010. Specifically, FDA is updating this SE Letter because FDA has better categorized your device technology under product code QSY.

Please note that the 510(k) submission was not re-reviewed. For questions regarding this letter please contact Julie Morabito, OHT4: Office of Surgical and Infection Control Devices, 240-402-3839, Julie.Morabito@fda.hhs.gov.

Sincerely,

# Julie A. Morabito -S

Julie Morabito, Ph.D.
Assistant Director
DHT4B: Division of Infection Control
and Plastic Surgery Devices
OHT4: Office of Surgical
and Infection Control Devices
Office of Product Evaluation and Quality
Center for Devices and Radiological Health



Food and Drug Administration 10903 New Hampshire Avenue Document Control Room W-066-0609 Silver Spring, MD 20993-0002

Medtrade Products Limited % Mr. Jonathan Ranfield Director, Quality Assurance and Regulatory Affairs Electra House, Crewe Business Park Crewe, Cheshire CW1 6GL United Kingdom

JAN 1 4 2010

Re: K093519

Trade/Device Name: CELOX Vascular

Regulatory Class: Unclassified

Product Code: FRO

Dated: November 05, 2009 Received: November 13, 2009

Dear Mr. Ranfield:

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 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 <u>Federal Register</u>.

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

# Page 2 - Mr. Jonathan Ranfield

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 <a href="http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm">http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm</a> 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 <a href="http://www.fda.gov/cdrh/mdr/">http://www.fda.gov/cdrh/mdr/</a> 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 <a href="http://www.fda.gov/cdrh/industry/support/index.html">http://www.fda.gov/cdrh/industry/support/index.html</a>.

Sincerely yours

Mark N. Melkerson

Director

Division of Surgical, Orthopedic and Restorative Devices Office of Device Evaluation

Center for Devices and Radiological Health

**Enclosure** 

Page 1 of 1

# Indications for Use

510(k) Number (if known)

K093519

Device Name: CELOX Vascular

Indications For Prescription Use:

CELOX Vascular is indicated for the local management and control of surface bleeding from vascular access sites, percutaneous catheters or tubes utilizing introducer sheaths up to 16French"

Prescription Use X (Per 21 CFR 801 Subpart D)	AND/OR Over-The-Counter Use(21 CFR 801 Subpart C)
(PLEASE DO NOT WRITE BELOW TI	HIS LINE, CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Of

Division of Surgical, Orthopedic,

and Restorative Devices

510(k) Number 293519

### 510(k) SUMMARY



Innovative Medical Products

JAN 1 4 2010

Trade Name:

**CELOX Vascular** 

Device Class:

Unclassified

Classification Panel:

General and Plastic Surgery Dressing

Classification Name: Classification Code:

Predicate Devices:

**FRO** CELOX Hemostatic Granules on Sheet (K080097)

QuikClot Interventional hemostatic bandage (K090620)

D-Stat Dry Hemostatic Bandage (K061219) ChitoFlex-Surgical dressing (K080818)

Submitted By:

Jonathan Ranfield, Director Quality Assurance & Regulatory Affairs

Company Name:

MedTrade Products Limited

Company Address:

Electra House, Crewe Business Park, Crewe, Cheshire, CW1 6GL. UK

Telephone:

+44 1270 500019 +44 1270 500045

Fax: Registration Number:

9614493

Prepared:

November 5, 2009.

#### **Description of Device**

CELOX Vascular is a kit that consists of a hemostatic pad and an optional adhesive bandage. The adhesive bandage is a 3M Tegaderm 4" x 4-3/4" bandage (reference K973036), or equivalent self adhesive security bandage. The hemostatic pad is CELOX Hemostatic Granules on Sheet cleared in K080079 on July 9, 2008.

### Intended Use of Device

Prescription use: CELOX Vascular is indicated for the local management and control of surface bleeding from vascular access sites, percutaneous catheters or tubes utilizing introducer sheaths up to 16French"

### Discussion of Data to Support Substantial Equivalence

In pre-clinical porcine model testing, CELOX Vascular has demonstrated hemostasis following the removal of percutaneous vascular access catheters. The dressing successfully controlled all bleeding following 11 vascular access procedures when up to a 16French tissue dilator was used. CELOX Vascular dressing controlled bleeding as effectively as the D-Stat Dry.

CELOX Vascular is identical to CELOX Hemostatic Granules on Sheet cleared in K080079 on July 9, 2008, therefore the successful biocompatibility testing for CELOX Hemostatic Granules on Sheet also applies to the CELOX Vascular.

Based on the in-vivo test data and the device description, CELOX Vascular is substantially equivalent in indications for use and technology to the predicate devices CELOX Hemostatic Granules on Sheet (K080097) QuikClot Interventional hemostatic bandage (K090620) D-Stat Dry Hemostatic Bandage (K061219) and ChitoFlex-Surgical dressing (K080818)

