

March 6, 2020

Alafair Biosciences Inc % Angela Mallery Regulatory Consultant Namsa 400 Highway 169 South, Ste 500 Minneapolis, Minnesota 55426

Re: K200311

Trade/Device Name: VersaWrap Tendon Protector

Regulation Number: 21 CFR 878.3300 Regulation Name: Surgical Mesh

Regulatory Class: Class II
Product Code: FTM
Dated: February 5, 2020

Dated: February 5, 2020 Received: February 6, 2020

Dear Ms. Mallery:

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. Although this letter refers to your product as a device, please be aware that some cleared products may instead be combination products. The 510(k) Premarket Notification Database located at https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfpmn/pmn.cfm identifies combination product submissions. 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. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

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 device-related adverse events) (21 CFR 803) for devices or postmarketing safety reporting (21 CFR 4, Subpart B) for combination products (see https://www.fda.gov/combination-products/guidance-regulatory-information/postmarketing-safety-reporting-combination-products); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820) for devices or current good manufacturing practices (21 CFR 4, Subpart A) for combination products; and, if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

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 https://www.fda.gov/medical-device-problems.

For comprehensive regulatory information about medical devices and radiation-emitting products, including information about labeling regulations, please see Device Advice (https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance) and CDRH Learn (https://www.fda.gov/training-and-continuing-education/cdrh-learn). Additionally, you may contact the Division of Industry and Consumer Education (DICE) to ask a question about a specific regulatory topic. See the DICE website (https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/contact-us-division-industry-and-consumer-education-dice">https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/contact-us-division-industry-and-consumer-education-dice) for more information or contact DICE by email (DICE@fda.hhs.gov) or phone (1-800-638-2041 or 301-796-7100).

Sincerely,

Cindy Chowdhury, Ph.D., M.B.A.
Acting 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

Enclosure

DEPARTMENT OF HEALTH AND HUMAN SERVICES Food and Drug Administration

Indications for Use

510(k) Number (if known)

Form Approved: OMB No. 0910-0120

Expiration Date: 06/30/2020 See PRA Statement below.

K200311
Device Name
VersaWrap Tendon Protector
Indications for Use (Describe)
VersaWrap is indicated for the management and protection of tendon injuries in which there has been no substantial loss
of tendon tissue.
Type of Use (Select one or both, as applicable)
Prescription Use (Part 21 CFR 801 Subpart D) Over-The-Counter Use (21 CFR 801 Subpart C)
CONTINUE ON A SEPARATE PAGE IF NEEDED.

This section applies only to requirements of the Paperwork Reduction Act of 1995.

DO NOT SEND YOUR COMPLETED FORM TO THE PRA STAFF EMAIL ADDRESS BELOW.

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Department of Health and Human Services Food and Drug Administration Office of Chief Information Officer Paperwork Reduction Act (PRA) Staff PRAStaff@fda.hhs.gov

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510(k) Summary VersaWrap® Tendon Protector K200311		
Submitted by:	Alafair Biosciences, Inc. 6101 W Courtyard Drive Ste. 2-225 Austin, TX 78730 800.206.5586; info@alafairbiosciences.com	
Date Prepared:	March 6, 2020	
Contact:	Ben Walthall, Ph.D. Chief Regulatory Officer 800.206.5586; info@alafairbiosciences.com	
Product Name	VersaWrap® Tendon Protector	
Common Name	Tendon Protector	
Classification number	21 CFR 878.3300	
Product Code	FTM	
Predicate Device:	K160364 VersaWrap® Tendon Protector	
Device Description:	VersaWrap is an absorbable implant (device), designed to serve as an interface between the tendon and tendon sheath or the surrounding tissues, which provides a non-constricting, protective encasement for injured tendons. VersaWrap consists of a Sheet and a Wetting Solution. The Sheet is a thin membrane of crosslinked calcium alginate and glycosaminoglycan. VersaWrap Sheet is easy to handle, conformable, and is designed for easy placement under, around, or over the injured tendon. VersaWrap Sheet is supplied sterile, non-pyrogenic, for single use, in double peel pouches. The VersaWrap Solution is applied to the Sheet after the Sheet is positioned onto damaged tissue. The Solution is comprised of aqueous citrate and is provided in a dropper packaged in a double peel pouch. The Solution is sterile, non-pyrogenic, and is intended for single use only.	
Indications for Use:	VersaWrap is indicated for the management and protection of tendon injuries in which there has been no substantial loss of tendon tissue.	
Principle of Operation:	The mechanism of action of VersaWrap is to protect tendon by keeping damaged tissues physically separated during healing.	

Functional and Safety Testing:	To verify that device design met functional and performance requirements, representative samples of the device underwent bench testing. Testing included dimensional/visual inspection
Conclusion	Alafair considers the subject device to be equivalent to the predicate device. This conclusion is based upon the fact that the devices have an equivalent intended use and that there are no technological differences that raise new types of questions of safety and effectiveness.