510(k) Summary

Angelus Industria de Productos Odontologicos Perma Fiber / Perma Mesh

DEC 1 7 2008

ADMINISTRATIVE INFORMATION

Manufacturer Name:

Angelus Industria de Productos Odontologicos

Waldir Landgraf, 101

Londrina, Brazil 86031-218 Telephone: +55 43 2101 3200

Fax: +55 43 2101 3201

Official Contact:

Marco Canonico

Representative/Consultant:

Linda K. Schulz or Floyd G. Larson

PaxMed International, LLC

11234 El Camino Real, Suite 200

San Diego, CA 92130

Telephone: +1 (858) 792-1235

Fax: +1 (858) 792-1236

email: lschulz@paxmed.com

flarson@paxmed.com

DEVICE NAME AND CLASSIFICATION

Trade/Proprietary Name:

Perma Fiber /Perma Mesh

Common Name:

glass fiber reinforcement material

Classification Regulations:

resin, denture, relining, repairing, rebasing

Class II, 21 CFR 872.3760

Product Codes:

EBI

Classification Panel:

Dental Products Panel

Reviewing Branch:

Dental Devices Branch

INTENDED USE

Perma Fiber / Perma Mesh is indicated for use as reinforcement for:

- Manufacturing or repair of full or partial dentures, overdentures and orthodontic appliances
- Temporary and/or permanent plastic/composite crowns and bridges
- Custom splinting for immobilization of teeth



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Angelus Industria de Productos Odontologicos C/o Ms. Linda K. Schulz, RDH, BSDH Regulatory Affairs PaxMed International, LLC 11234 El Camino Real, Suite 200 San Diego, California 92130

DEC 1 7 2008

Re: K082180

Trade/Device Name: Perma Fiber / Perma Mesh

Regulation Number: 21 CFR 872.3760

Regulation Name: Denture Relining, Repairing or Rebasing Resin

Regulatory Class: II Product Code: EBI

Dated: November 24, 2008 Received: November 25, 2008

Dear Ms. Schulz:

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.

This letter will allow you to begin marketing your device as described in your Section 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), please contact the Center for Devices and Radiological Health's (CDRH's) Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding postmarket surveillance, please contact CDRH's Office of Surveillance and Biometric's (OSB's) Division of Postmarket Surveillance at 240-276-3474. For questions regarding the reporting of device adverse events (Medical Device Reporting (MDR)), please contact the Division of Surveillance Systems at 240-276-3464. 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 (240) 276-3150 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Chiu S. Lin, Ph. D Division Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Indications for Use

510(k) Number (if kno	wn): K	082180			
Device Name:	Perma Fiber	/ Perma Mesh			
Indications for Use:		. 10			
 Perma Fiber / Perma Manufacturing or rappliances Temporary and/or p Custom splinting for 	epair of full permanent pl	or partial dentui	es, overdentu	ires and ortho	dontic
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Prescription Use (Part 21 CFR 801		AND/OR	Over-The-C (21 CFR 80	ounter Use 1 Subpart C)	
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