

JUN 21 2012

Innocoll

Pharmaceuticals

Midlands Innovation and Research Centre
Dublin Road;
Athlone, Co. Westmeath, Ireland
Tel: + 353 (0)90 6486834
Fax: + 353 (0)90 6486835
www.innocoll-pharma.com

510(k) Summary

Date Prepared: 24th January 2012
Submitter: Innocoll Pharmaceuticals,
Midland Innovation and Research Centre,
Dublin Road,
Athlone,
Co. Westmeath,
Ireland.

Submission Correspondent: Aaron Wyse
Director of Regulatory Affairs
Tel: +353 (0) 9066 90661
Fax: +353 (0) 9066 34895

Proprietary Name: Procoll

Common Name: Collagen matrix

Device Classification:
Product Code: KGN
Classification Name: Wound Dressing, Collagen
Regulatory Class: Unclassified

Statement of Substantial Equivalence:
Procoll is substantially equivalent in materials of construction to Collagen Sponge (K092805). Procoll is produced using the same materials and processes as Collagen Sponge.

Intended Use:

Procoll may be used for the management of full and partial thickness wounds including:

- Diabetic ulcers
- Venous ulcers
- Pressure ulcers
- Ulcers caused by mixed vascular etiologies
- Abrasions
- Traumatic wounds
- 1st and 2nd degree burns
- Dehisced surgical wounds
- Exuding wounds

Description:

Procoll is a collagen matrix, conformable and resorbable, manufactured from purified type I collagen derived from bovine Achilles tendon. Procoll is supplied sterile and non-pyrogenic, in various sizes, and for single use only.

Biocompatibility and testing:

Evaluation of the biocompatibility of Procoll was completed in line with the requirements of ISO 10993 -1: 2009. There are no new biocompatibility issues arising with the use of Procoll; the materials of construction for Collagen Powder match Collagen Sponge (K092805).

Biochemical characterization of the collagen used to manufacture Collagen Powder was undertaken which characterized the collagen as being predominantly Type I collagen which is not denatured during the collagen rendering process.

Viral inactivation validation assessment was conducted on the collagen which demonstrates that the collagen material post processing can be assumed not to contain any pathogenic organisms.

Conclusion:

Procoll is substantially equivalent to the predicate devices delineated in this submission and meets the requirements for premarket notification as defined in CFR21, Part 807.



Food and Drug Administration
10903 New Hampshire Avenue
Document Control Room -WO66-G609
Silver Spring, MD 20993-0002

JUN 21 2012

Innonoll Pharmaceuticals LTD.
% Mr. Aaron Wyse
Director of Regulatory Affairs
Midlands Research and
Innovation Centre, Dublin Road
Athlone, Ireland EI

Re: K120339
Trade/Device Name: Procoll
Regulatory Class: Unclassified
Product Code: KGN
Dated: June 12, 2012
Received: June 15, 2012

Dear Mr. Wyse:

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. 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 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

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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); 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 <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> 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" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> 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 <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

For

Mark N. Melkerson
Director
Division of Surgical, Orthopedic
and Restorative Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Statement of Indications for Use

510(k) Number (if known): K120339

Device Name: Procoll

Indications For Use:

Procoll may be used for the management of full and partial thickness wounds including:

- Diabetic ulcers
- Venous ulcers
- Pressure ulcers
- Ulcers caused by mixed vascular etiologies
- Abrasions
- Traumatic wounds
- 1st and 2nd degree burns
- Dehisced surgical wounds
- Exuding wounds

Prescription Use X
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use _____
(21 CFR 801 Subpart C)

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

David Kramer, MD, MChM
(Division Sign-Off)
Division of Surgical, Orthopedic,
and Restorative Devices

510(k) Number K120339

Concurrence of CDRH, Office of Device Evaluation (ODE)