510(k) Summary	This summary of 510(k) safety and effectiveness information is
	being submitted in accordance with the requirements of 21 C.F.R §
	807.92.
Submitter	Oculus Innovative Sciences
	1129 North McDowell Blvd.
	Petaluma, CA 94954
Contact Person	Theresa Mitchell
	QA/RA VicePresident
	Tel: (707) 559-7234
	Fax: (707) 283-0551
	E-mail: tmitchell@oculusis.com
Date Prepared	September 30 <sup>th</sup> , 2004
Trade Name	Dermacyn <sup>™</sup> Wound Cleanser
Common Name	Wound Cleanser
Classification Name	Solution, saline (wound dressing)
Predicate Device	Allclenz <sup>™</sup> Cleanser; Healthpoint Medical K965120, Mar. 21 <sup>st</sup> , 1997
	CarraKlenz Wound Cleanser; Carrington Laboratories, Inc.
	K022670, Oct. 17 <sup>th</sup> , 2002
Description	The subject device is a wound cleansing solution that is intended for
	the cleansing of dermal wounds. The mechanical action of fluid
	moving across the wound provides for the mechanism of action and
	aids in the removal of foreign objects such as dirt and debris. The
	subject device is offered in various bottle sizes.
Indications for Use	Dermacyn <sup>™</sup> Wound Cleanser is intended for moistening and
	debriding acute and chronic dermal lesions, such as Stage I-IV
	pressure ulcers, statis ulcers, diabetic ulcers, post-surgical wounds,
	first and second degree burns, abrasions and minor irritations of the
	skin.
Substantial Equivalence	The product is similar in function and intended use to Allclenz and
	CarraKlenz Wound Cleansers manufactured by Healthpoint Medical
	and Carrington Laboratories, Inc. and includes among its labeled
	uses the cleansing of wounds and removal of foreign material from
	dermal wounds.
Non-clinical	Non-clinical testing was conducted to confirm the safe and effect releted
Performance	performance of Dermacyn <sup>™</sup> Wound Cleanser. Pre-clinical testing
	also demonstrated the biocompatibility of the subject device.
Conclusion	Dermacyn <sup>™</sup> Wound Cleanser is substantially equivalent to the
	currently cleared and marketed Allclenz and CarraKlenz Wound
	Cleansers.

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## 510(k) Summary of Dermacyn<sup>™</sup> Wound Cleanser

Oculus Innovative Sciences, Inc. Dermacyn™ Wound Cleanser Traditional 510(k) 510(k) Summary

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Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Zachary J. Woodson QA/RA Consultant Oculus Innovative Sciences, Inc. 1129 North McDowell Boulevard Petaluma, California 94954

Re: K042729
Trade/Device Name: Dermacyn<sup>™</sup> Wound Cleanser
Regulatory Class: Unclassified
Product Code: FRO
Dated: February 8, 2005
Received: February 9, 2005

Dear Mr. Woodson:

This letter corrects our substantially equivalent letter of May 17, 2005.

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 <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); 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.

Page 2 - Mr. Zachary J. Woodson

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 Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). 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 <u>http://www.fda.gov/cdrh/industry/support/index.html</u>.

Sincerely yours,

Marti M Millurson

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

K042729

## **Indications for Use**

510(k) Number (if known):

Device Name: Dermacyn™ Wound Cleanser

Indications for Use: Dermacyn Wound Cleanser is intended for moistening and debriding acute and chronic dermal lesions, such as Stage I-IV pressure ulcers, statis ulcers, diabetic ulcers, post-surgical wounds, first and second degree burns, abrasions and minor irritations of the skin.

Prescription Use XAND/OROver-The-Counter Use \_\_\_\_\_(Part 21 CFR 801 Subpart D)(21 CFR 801 Subpart C)

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

Concurrence of CDRH, Office of Device Evaluation (ODE)

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