MAY 01 2002

K020648

ALLODEX™
SYSTEMS

510(k) SUMMARY OF SAFETY AND EFFECTIVENESS

1. Sponsor Identification

Name:	Denis Slawsby
Title:	Manager
Company Name:	ALLODEX Systems
Address:	10195 East Wethersfield Road Scottsdale, Arizona 85260
Phone:	(888) 820-5836
Fax:	(480) 451-9361

2. Official Contact Person:	Denis Slawsby
3. Date of Preparation of Summary	~~March 1~~ Feb 27, 2002
4. Device Proprietary Name	Gridlock 195
5. Common Name	Orthodontic adhesive
6. Classification Name	Adhesive, bracket & tooth conditioner
7. Class and Reference	Class II (21 CFR 872.3750)
8. Predicate device:	"SmartBond" bonding agent K981036
9. Device Description:	Cyanoacrylate adhesive

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

MAY 01 2002

Dr. Melvyn A. Steinberg
Director of Dental Products
Allodex Systems
10195 East Weathersfield Road
Scottsdale, Arizona 85260

Re: K020648
Trade/Device Name: Gridlock 195
Regulation Number: 872.3750
Regulation Name: Bracket Adhesive Resin and Tooth Conditioner
Regulatory Class: II
Product Codes: DYH
Dated: February 27, 2002
Received: February 28, 2002

Dear Dr. Steinberg:

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 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4613. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Timothy A. Ulatowski
Director
Division of Dental, Infection Control,
and General Hospital Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Indications for Use

Page ____ of ____

510(k) Number (if known): K020648

Device Name: GRIDLOCK 195 (K020648)

Indications for Use:

CEMENTING ORTHODONTIC BRACKETS TO TEETH.

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

Susan Runner

(Division Sign-Off)
Division of Dental, Infection Control,
and General Hospital Devices
510(k) Number K020648

Prescription Use _____ **OR** **Over-the-Counter Use** _____
(Per 21 CFR 801.109)

(Optional Format 1-2-96)