

5/4/99

MAXXIM MEDICAL

K983982

November 4, 1998

Maxxim Medical, Inc.

10300 49th Street North
Clearwater, FL 33762
Phone: 727-561-2100
Fax: 727-561-2180

**510(K) SUMMARY OF SAFETY AND EFFICACY -
SENSICARE™ SYNTHETIC POWDER-FREE SURGICAL GLOVES (Isoprene)
Classification Name: Surgeon Glove, Type 2 (21 CFR 878.4460)**

The device in this 510(k) submission is the SensiCare™ Synthetic Powder-Free Surgical Glove (Classification number 79KGO). The SensiCare™ Synthetic Powder-Free Surgical Glove is a sterile, synthetic rubber latex surgical glove. These gloves are intended to be used as a barrier by providing protection for surgical personnel and patients against microbial migration and to protect a surgical wound from contamination.

The SensiCare™ Synthetic Powder-Free Surgical Gloves are substantially equivalent to the Neolon™ Powder-Free Non-Latex Surgical Glove submitted and cleared under 510(k) number K933062. The only differences are the use of synthetic polyisoprene instead of synthetic neoprene and variations in the formulations, processes and packaging. These are not considered to be significant to the safety or effectiveness of the device. The results of the safety, efficacy, and performance testing of the SensiCare™ Synthetic Powder-Free Surgical Gloves are detailed in this 510(k) submission and are summarized as follows:

1. The gloves meet all ASTM D3577-98, requirements for sterility, freedom from holes, physical properties, and physical dimensions. The gloves meet the requirements of 21 CFR 800.20 for freedom from pinholes.
2. The gloves have been tested and have been shown to be non-irritating and non-sensitizing under test conditions when evaluated in accordance with internationally recognized test methods.
3. The gloves have been tested per ASTM D6124-97, and are labeled as powder free.

If you have any questions, please contact me at (727) 556-6190. I can also be reached at the following address:

Joyce T. Moody
Maxxim Medical
4750 118th Avenue North
Clearwater, FL 34622

Sincerely,



Joyce T. Moody
Vice President - Regulatory Affairs/Quality Assurance



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

MAY 4 1999

Ms. Joyce T. Moody
Vice President, Regulatory
Affairs/Quality Assurance
Maxxim Medical, Incorporated
Procedure Based Case Management Division
4750 118th Avenue North
Clearwater, Florida 34622

Re: K983982
Trade Name: SensiCare™ Synthetic Powder-Free Surgical
Gloves
Regulatory Class: I
Product Code: KGO
Dated: April 17, 1999
Received: April 22, 1999

Dear Ms. Moody:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to 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). 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.

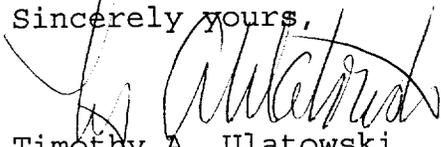
If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

Page 2 - Ms. Moody

This letter will allow you to begin marketing your device as described in your 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 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. 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" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "<http://www.fda.gov/cdrh/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

Applicant: Maxxim Medical, Inc.

510(k) Number: K983982

Device Number: Maxxim Medical SensiCare™ Synthetic Powder-Free Surgical Gloves *Isoprene*

Indications for Use:

A surgeon's glove is a device made of natural or synthetic rubber intended to be worn by operating room personnel to protect a surgical wound from contamination.

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

Concurrence of CDRH Office of Device Evaluation (ODE)

Prescription Use _____
Per 21 CFR 801.109

Over-The Counter X

Chin S. Lin
(Division Sign-Off)
Division of Dental, Infection Control,
and General Hospital Devices
510(k) Number K983982