

K970873



1100 Northside Drive Atlanta, Georgia 30318

MAY 20 1997

February 26, 1997

Premarket Notification [510(k)] Summary

Submitter: American Medical Devices, Inc
1100 Northside Drive
Atlanta, GA 30318
Phone: (404) 815-5233
Fax: (404) 815-5235

Official Correspondent: Frank J. Tighe

Trade Name: The American Medical Devices, Inc., 19 and 20 Ga. Endosoft™
Soft Tip Needles

Common Name: Irrigation/Aspiration Needle

Registration Number: We have registered but have not received our application back as of this date.

Class: Class 1

Class Name: We were unable to find the device listed in the classification regulations, 21 CFR Parts 862-892 [807.87 (c)].

Panel: Ophthalmic

Product Code: HMX

Device Description: The American Medical Devices, Inc 19 and 20 ga. Endosoft™ Soft Tip Needles are for irrigation/aspiration during eye surgery. The device consists of a stainless steel needle with a plastic luer lock on one end and a protruding piece of soft silastic tubing at the tip. This device connects to any conventional extrusion handpiece with a male luer lock adapter.

Statement of indications for use. - For irrigation/aspiration during eye surgery.

Substantial Equivalence Comparison

	American Medical Devices, Inc.	Visitec	Grieshaber
Packaging Tyvek to Poly	X	X	X
For irrigation/aspiration Of the eye during surgery	X	X	X
Materials: Stainless Steel Needle, Silastic Tubing, Plastic Hub	X	X	X
Sterilization ETO	X	X	X

Sterility

The Device will be ETO Sterilized.

The method used to validate the sterilization cycle is AAMI Overkill Method

Packaging Material: Tyvek Pouch with a Ploymylar Sheath.

The SAL is 10 to the -6.

The maximum levels of residues of **ethylene oxide**: 25 parts per million; **ethylene chlorohydrin**: 25 parts per million and **ethylene glycol**: 250 parts per million.

This device is non-pyrogenic and the LAL Method is used to make that determination.

Pyrogens: We control the manufacturing environment to lessen the likelihood of pyrogen causing bacteria. In addition the LAL Method is used to determine that each lot is non-pyrogenic.



Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

MAY 20 1997

Mr. Frank J. Tighe
Official Correspondent
American Medical Devices, Inc.
1100 Northside Drive
Atlanta, GA 30318

Re: K970873
Trade Name: Endosoft™ Soft Tip Needle
(19 GA. and 20 GA.)
Regulatory Class: I
Product Code: 86 HMX
Dated: February 26, 1997
Received: March 10, 1997

Dear Mr. Tighe:

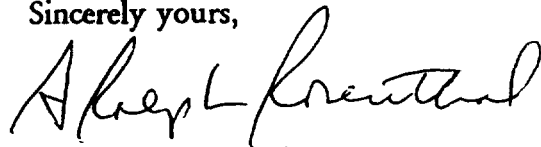
We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of 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.

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) 594-4613. 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" (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 at (301) 443-6597.

Sincerely yours,



A. Ralph Rosenthal, M.D.
Director
Division of Ophthalmic Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure



1100 Northside Drive Atlanta, Georgia 30318

(510(k) Number (if known): K970873

Device Name: Endosoft™ Soft Tip Needle (19 GA. and 20 GA.)

Indications For Use:

For irrigation/aspiration during eye surgery

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

Concurrence of CDRH, Office of Device Evaluation (ODE)


(Division Sign-Off)

Division of Ophthalmic Devices

510(k) Number K970873

Prescription Use OR
(Per 21 CFR 801.109)

Over-The-Counter Use

(Optional Format 1-2-96)

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