



# PT. Shamrock Manufacturing Corpora



MAR 28 2003

K030386

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## "510 (K)" SUMMARY

(1) Name of applicant : DR. SUPENO SURYA, MBA PhD  
Address : SHAMROCK Manufacturing Corp.  
Jl. Pemuda No. 11 Medan  
North Sumatra - Indonesia  
Phone No. : 62-61-4558888  
Fax No. : 62-61-4520588

Contact person in U.S.A : Emmy Tjoeng  
Fax No. : 909-591-8878

(2) Device details  
Trade Name : Powder free Synthetic Nitrile Neoprene Examination Gloves, *Green Color*

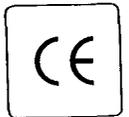
Classification Name : Powder free Synthetic Nitrile Neoprene Examination Gloves

(3) Product Code : 80 LZA

(4) Equivalent device legally marketed : Class I Examination Gloves 80 LZA meeting ASTM D 6319-00



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(5) Intended use : Powder free Synthetic Nitrile Neoprene Examination Gloves disposable device intended for medical purpose that is worn on examiner's hand to prevent contamination between patient and examiner.

(6) Technological characteristic of the gloves.

**a. Dimensions**

Sizes	Small	Medium	Large	X-Large
Length mm (min.)	240	240	240	240
Palm Width mm	80±10	95±10	111±10	≥ 110
<b>Thickness</b>				
1. Cuff mm (min)	0.10	0.10	0.10	0.10
2. Palm mm(min)	0.10	0.10	0.10	0.10
3. Finger Tip mm	0.10	0.10	0.10	0.10

**b. Physical Properties**

	Before ageing	After ageing at 70°C 168 hrs.
Tensile Strength	: 21 Mpa (min)	14 Mpa (min)
Ultimate Elongation	: 700 % (min.)	500 % (min.)

(7) Performance data is the same as mentioned immediately above.

(8) Clinical date is not needed for gloves or for most devices cleared by the 510 (K) process.

(9) Non-clinical data

We certify that the gloves meet or exceed the ASTM D 6319-00 Standard.

Meets FDA pinhole requirement.

Meets labeling claim.



Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

MAR 28 2003

PT. Shamrock Manufacturing Corporation  
C/O Ms. Emmy Tjoeng  
Shamrock Manufacturing Company, Incorporated  
5445 Daniels Street  
Chino, California 91710

Re: K030386

Trade/Device Name: Powder Free Synthetic Nitrile Neoprene Examination Gloves,  
Green Color

Regulation Number: 880.6250

Regulation Name: Patient Examination Gloves

Regulatory Class: I

Product Code: LZA

Dated: February 4, 2003

Received: February 5, 2003

Dear Ms. Tjeong:

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), please contact the Office of Compliance at (301) 594-4618. 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 (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,

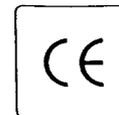


Susan Runner, DDS, MA  
Interim Director  
Division of Anesthesiology, General Hospital,  
Infection Control and Dental Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

Enclosure



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## ANNEXURE II

### INDICATION FOR USE

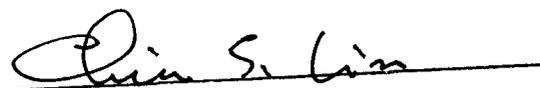
Applicant : DR. SUPENO SURYA, MBA PHD  
 Device Name : Powder free Synthetic Nitrile Neoprene Examination Gloves, Green *Color*  
 Indication for use : ,

Powder free Synthetic Nitrile Neoprene Examination Gloves is a disposable device intended for medical purpose that is worn on examiner's hand to prevent contamination between patient and examiner.

  
 \_\_\_\_\_  
 (Signature)

DR. SUPENO SURYA, MBA PhD  
 \_\_\_\_\_  
 (Type Name)

*Feb 03. 2003*  
 \_\_\_\_\_  
 (Date)

  
 \_\_\_\_\_  
 (Division Sign-Off)  
 Division of Anesthesiology, General Hospital,  
 Infection Control, Dental Devices

510(k) Number: *K030386*