



March 17, 2021

Shen Wei USA Inc.
Cheryl Reep
Compliance Director
33278 Central Ave Ste 102
Union City, California 94587

Re: K202082

Trade/Device Name: Biodegradable Powder Free Nitrile Examination Glove, Green-White and Orange-White Colors with Low Dermatitis Potential Claim and Tested for Use with Chemotherapy Drugs, Fentanyl Citrate and Simulated Gastric Acid

Regulation Number: 21 CFR 880.6250

Regulation Name: Non-Powdered Patient Examination Glove

Regulatory Class: Class I, reserved

Product Code: LZA, LZC, QDO

Dated: February 8, 2021

Received: February 25, 2021

Dear Cheryl Reep:

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. Although this letter refers to your product as a device, please be aware that some cleared products may instead be combination products. The 510(k) Premarket Notification Database located at <https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfpmn/pmn.cfm> identifies combination product submissions. 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. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to 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); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803) for devices or postmarketing safety reporting (21 CFR 4, Subpart B) for combination products (see <https://www.fda.gov/combination-products/guidance-regulatory-information/postmarketing-safety-reporting-combination-products>); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820) for devices or current good manufacturing practices (21 CFR 4, Subpart A) for combination products; and, if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <https://www.fda.gov/medical-devices/medical-device-safety/medical-device-reporting-mdr-how-report-medical-device-problems>.

For comprehensive regulatory information about medical devices and radiation-emitting products, including information about labeling regulations, please see Device Advice (<https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance>) and CDRH Learn (<https://www.fda.gov/training-and-continuing-education/cdrh-learn>). Additionally, you may contact the Division of Industry and Consumer Education (DICE) to ask a question about a specific regulatory topic. See the DICE website (<https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/contact-us-division-industry-and-consumer-education-dice>) for more information or contact DICE by email (DICE@fda.hhs.gov) or phone (1-800-638-2041 or 301-796-7100).

Sincerely,

For CAPT Elizabeth Claverie, M.S.
Assistant Director
DHT4B: Division of Infection Control
and Plastic Surgery Devices
OHT4: Office of Surgical
and Infection Control Devices
Office of Product Evaluation and Quality
Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known)

K202082

Device Name

Biodegradable Powder Free Nitrile Examination Glove, Green-White and Orange-White Colors with Low Dermatitis Potential Claim and Tested for Use with Chemotherapy Drugs, Fentanyl Citrate and Simulated Gastric Acid

Indications for Use (Describe)

A patient examination glove is a disposable device intended for medical purpose that is worn on the examiner's hand to prevent contamination between patient and examiner. These gloves were tested for use with Chemotherapy drugs, Fentanyl Citrate and Simulated Gastric Acid.

Chemotherapy Drug and Permeation

The following chemicals have been tested with these gloves:

Chemotherapy Drug and Concentration

Breakthrough Detection Time in Minutes

Green-White

Orange-White

Carmustine (BCNU) 3.3 mg/ml (3,300 ppm)

36.6 mins

24.8 mins

Cisplatin 1.0 mg/ml (1,000ppm)

>240 mins

>240 mins

Cyclophosphamide (Cytoxan) 20 mg/ml (20,000 ppm)

>240 mins

>240 mins

Dacarbazine (DTIC) 10.0 mg/ml (10,000 ppm)

>240 mins

>240 mins

Doxorubicin Hydrochloride 2.0 mg/ml (2,000 ppm)

>240 mins

>240 mins

Etoposide(Toposar) 20.0 mg/ml (20,000 ppm)

>240 mins

>240 mins

Fluorouracil 50.0 mg/ml (50,000 ppm)

>240 mins

>240 mins

Paclitaxel (Taxol) 6.0 mg/ml (6,000 ppm)

>240 mins

>240 mins

Thiotepa 10.0 mg/ml (10,000 ppm)

99 mins

39 mins

Fentanyl Citrate Injection 100mcg/2ml

>240 mins

>240 mins

Simulated Gastric Acid Fluid

>240 mins

>240 mins

CAUTION: Testing showed an average breakthrough time of 36.6 and 34.8 minutes for Carmustine and 99 and 39 minutes for Thiotepa.

Type of Use (Select one or both, as applicable)

Prescription Use (Part 21 CFR 801 Subpart D)

Over-The-Counter Use (21 CFR 801 Subpart C)

CONTINUE ON A SEPARATE PAGE IF NEEDED.

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