K023577

## 510(k) SUMMARY

Submitted For:

YTY INDUSTRY (MANJUNG) SDN BHD

Submitted By:

TUCKER & ASSOCIATES

Official Correspondent for YTY INDUSTRY

(MANJUNG) SDN BHD

JANNA P. TUCKER, President-CEO

198 Avenue de la D'emerald Sparks, NV 89434-9550

Phone:

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Fax: E-Mail:

Tuckerian@aol.com

Date of Submission:

21 October 2002

Device Name:

Powder Free, Natural and/or Colored Latex Exam

Gloves, with Protein labeling (<50ug/g) and Polycoating

Class I Device, 80LYY

Proprietary Name:

(Multiple Private Labels)

Labels/Labeling:

This device will be marketed to healthcare professionals at Dentist and Doctor Offices, Laboratories, Clinics and Hospitals through its distributors for the intended use.

Intended Use:

A patient examination glove is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

Substantial Equivalence:

Both in its intended use and/or physical

characteristics, this device is equivalent to devices

currently marketed by U.S. companies. It is **Substantially Equilavent** to the devices manufactured by Supergrade Healthcare Products SDN BHD, except for color, K014134, and by Shield Gloves Manufacturer (M), except for scent,

K000156.

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# **Summary of Performance Data:**

Performance data of gloves based on ASTM D3578-01 and FDA 1000ML watertight test.

TEST	ASTM D3578-01 <b>A</b> 62	YTY INDUSTRY POWDER FREE LATEX EXAM. GLOVES	
	Multiple Normal		
1. Watertight (1000ml)	$GI \qquad AQL = 2.5$	Pass GI	AQL = 2.5
2. Length (mm)			
Size XS	Min 220	240 mm minimum for all sizes	
S	Min 220		
M	Min 230		
L XL	Min 230		
3. Palm width (mm)			
Size XS	70 <u>+</u> 10	7:	3 – 78
S	80 ± 10		3 – 88
M	95 <u>+</u> 10		3 – 98
L XL	111 <u>+</u> 10 -	103	3 – 107
4. Thickness (mm) (Single Layer) Finger Palm	Min 0.08 Min 0.08	· ·	in 0.10 in 0.10
5. Physical Properties			
Before Aging			
Tensile Strength (MPa)	Min 18	1	3 – 27
Ultimate Elongation (%) Stress at 500% Elongation	Min 650 Max 5.5	1	) – 900 9-3.8
After Aging			
Tensile Strength (MPa)	Min 14		2 – 26
Ultimate Elongation (%)	Min 500	780	) – 860
6. Powder Content	Max 2.0mg/glove	Below 2 mg/glove	
7. Protein Content	Max 50 microgram/gram	Below 50 microgram/gram	

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Test Results (Means and/or Successful Results:

This device has met or exceeded the following

standards and/or tests:

ASTM D 5712-99 ASTM D 3578-01aE2 ASTM D 6124-01 ASTM D 5151-99 ISO 2859

Bio-Compatibility:

Dermal Sensitization Primary Skin Irritation

Conclusion:

This device is substantially equivalent to the devices

approved as K014134 and K000156.

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DEC 0 6 2002

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

YTY Industry (MANJUNG) Sdn Bhd C/O Ms. Janna P. Tucker Tucker & Associates 198 Avenue De La D'emerald Sparks, Nevada 89434-9550

Re: K023577

Trade/Device Name: Powder Free, Latex Examination Gloves, Poly Coated Natural and/or Green Color, with Protein Labeling Contains 50 Micrograms

Or Less of Total Water Extractable Protein Per Gram

Regulation Number: 880.6250

Regulation Name: Patient Examination Gloves

Regulatory Class: I Product Code: LYY Dated: October 21, 2002 Received: October 23, 2002

#### Dear Ms. Tucker:

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. 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 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. Ulatowsk

Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices Office of Device Evaluation

Center for Devices and Radiological Health

# INDICATIONS FOR USE

ALT LICA		SDN. BHD.	i (MANGONG)	
510(k) NU	MBER:	K023577		
DEVICE N	NAME:	POWDER FREE LATEX EXAM GLOVES, POLY COATED, NATE AND/OR GREEN COLOR, WITH PROTEIN LABELING (<50 ug/g) or less of Total Water Extractable.		I
		e is a disposable device in ad or finger to prevent con		
NEEDED)		BELOW THIS LINE-CO		ER PAGE IF
	(Division Sig Division of A Infection Cor	gn-Off) Anesthesiology, General Hosentrol, Dental Devices		
Prescription Use (Per 21 CFR 801	.109)	oer: <u>K <i>O                                  </i></u>	Over-The-Counter (Optional For	<del></del>
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