

**Test Report No.: 68.431.23.2660.01B**

**Dated: 2023-06-29**



**Applicant** : The Dream Farm PTY LTD  
9 Amy Street, Albion QLD 4010, Australia

**Sample Description** : Flegg

**Product type/ End use** : Egg Ring

**Style No. / Name / Design No.** : DFFG6049 (LFGB)

**Supplier/Manufacturer** : MMP

**Country of Origin** : China

**Country of Destination** : Australia, USA, Europe, Japan

**Test Sample Receipt Date, Location** : 2023-06-19, Shenzhen

**Test Period, Location** : From 2023-06-20 to 2023-06-29, Shenzhen

**Test Result(s)** : Refer to Section 3



Regd. Office:

TüV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,  
Shenzhen, Guangdong, China

Phone: +86 755 8828 6998  
Fax: +86 755 8828 5299  
E-mail: [info@tuv sud.com](mailto:info@tuv sud.com)  
Web : <http://www.tuv sud.cn>

Lab 1 - Chemical testing and  
part of electrical testing  
Lab 2 - Physical & mechanical  
testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China  
Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China



**Purpose Of Examination / Conclusion:**

No.	Test Item(s)	Conclusion
1	<b>FDA CFR Title 21 Part 177.2600</b> Test for compliance with the selected requirement(s) in U.S. F.D.A. C.F.R. 21. Part 177.2600	Pass

Remarks:

- (1) The results relate only to the items tested.
- (2) Samples are tested as received.
- (3) The test item and samples were specified by the client.
- (4) "Pass" means the measured result is within a limit, even when extended by expanded uncertainty. "Fail" means the measured result is beyond a limit, even when extended by expanded uncertainty. "Inconclusive" means the measured result can be within or beyond a limit when extended by expanded uncertainty. The confidence level of the expanded uncertainty for "Pass", "Fail" and "Inconclusive" is 95%.

TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
TÜV SÜD Group

Prepared by:

Huang, Jessica  
Senior Project Coordinator

Reviewed by:

Peng Jason  
Project Manager



Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4.

Regd. Office:

TüV SüD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,  
Shenzhen, Guangdong, China

Phone: +86 755 8828 6998  
Fax: +86 755 8828 5299  
E-mail: info@tuv sud.com  
Web : http://www.tuvsud.cn

Lab 1 - Chemical testing and part of electrical testing  
Lab 2 - Physical & mechanical testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China  
Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China

1. Description of the Test Sample:

Sample Description	Flegg
	



Regd. Office:

TüV Süd Certification and Testing (China) Co., Ltd. Shenzhen Branch  
Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,  
Shenzhen, Guangdong, China


Phone: +86 755 8828 6998  
Fax: +86 755 8828 5299  
E-mail: info@tuv sud.com  
Web : http://www.tuv sud.cn

Lab 1 - Chemical testing and  
part of electrical testing  
Lab 2 - Physical & mechanical  
testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China  
Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China



2. List of Materials as identified by the Laboratory:

T. No.	Sample No.	Colour and Description	Photograph
T1	003	Yellow silicone (Egg ring)	



Regd. Office:

TüV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,  
Shenzhen, Guangdong, China

Phone: +86 755 8828 6998  
Fax: +86 755 8828 5299  
E-mail: info@tuv sud.com  
Web : http://www.tuv sud.cn

Lab 1 - Chemical testing and part of electrical testing  
Lab 2 - Physical & mechanical testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China  
Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China



3. Test Result

3.1 FDA CFR Title 21 Part 177.2600

Test for compliance with the selected requirement(s) in U.S. F.D.A. C.F.R. 21. Part 177.2600

SIMULANT USED	TEST CONDITIONS	RESULTS [mg/in <sup>2</sup> ]	CFR Specification [mg/in <sup>2</sup> ]
		SAMPLE 003	
Distilled water	Reflux for 7 hours	<1.0	20
n-hexane	Reflux for 7 hours	17.6	175
Distilled water	Reflux for succeeding 2 hours	<0.1	1
n-hexane	Reflux for succeeding 2 hours	0.9	4
<b>Conclusion</b>		Pass	-

Note:

1. "mg/in<sup>2</sup>" denotes milligram per square inch
2. "<" denotes less than
3. The specification is quoted from U.S. F.D.A. C.F.R. 21. Part 177.2600

-- END OF TEST REPORT--

Regd. Office:

TüV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
 Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District,  
 Shenzhen, Guangdong, China

Phone: +86 755 8828 6998  
 Fax: +86 755 8828 5299  
 E-mail: info@tuv sud.com  
 Web : http://www.tuv sud.cn

Lab 1 - Chemical testing and part of electrical testing  
 Lab 2 - Physical & mechanical testing

Building 12&13, Zhiheng Wisdomland Business Park, Guankou Erlu, Nantou, Nanshan District, Shenzhen, Guangdong, China  
 Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China