

Applicant: Guangdong Zhongsu Degradable Material Co., Ltd

Contact information: No.46, shuxinxinweizi 2nd Road, Changping Town, Dongguan City, Guangdong

Province

The following sample(s) was (were) submitted and identified by client as:

Sample Description : Biodegradable Resin

Model No. : 1002,L6200,L6300,L6400,L603S,L600H,L604F,L606F,L608F,L623E

Country of Destination : USA

Use Mode : Repeated Use, Not Preservation Use

Sample Received Date : Sep. 3, 2020

Testing Period : From Sep. 3, 2020 to Sep. 8, 2020

Test Request : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Signed for and on behalf of Shen Zhen UONE Test Co., LTD.

Prepared by

Laura Liu

aura

Checked by

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Nora Deng

Approved by

Levent Liang



Report No.: U01801200903009E Query Password: QW5370 Date: Sep. 16, 2020 Page 2 of 4

Summary of Test Results:

TEST REQUEST CONCLUSION

(1) Material in Contact with Food Articles U.S. FDA 21 CFR 177.1680 Polyurethane resins.

Maximum extractable fraction

- Deionized water PASS

- N-heptane PASS



Test Material(s) List

Material No.	Description
0 1 0	White plastic granules

Test result(s):

(1) Maximum extractable fraction

Test Method: With reference to U.S. FDA 21 CFR 177.1680

	Unit		Limit	Result
Parameter		RL		
Maximum extractable fraction - Deionized water (120°F, 24h)	mg/in ²	0.01	0.5	0.42
Maximum extractable fraction - N-heptane (70°F, 0.5h)	mg/in²	0.01	0.5	N.D.
Conclu	PASS			

Note: 1. $mg/in^2 = milligram per square inch.$

2. N.D. = Not Detected (<RL).

3. RL = report limit.



Photo(s) of Sample:



End of Report

This report is considered invalidated without the Special Seal for Inspection of the UONE, This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample tested. Without written approval of UONE, this report shall not be copied and published as advertisement.