

**Test Report No.** 4248294

**Date** : 24-May-2019

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**Client : Thai PET Resin Co.,Ltd.**  
**18, Eastern Industrial Estate, Soi G-2 Prakornsongkroraj Road.**  
**Muang Rayong 21150 Thailand**

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

Sample Name : InnoPlus SA145T  
 Sample Description : PET Resin Cup  
 Color : Clear

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 4396794  
 Sample Condition : Sample is contained in a plastic bag.  
 Quantity Submitted : 1 pack

Sample Receiving Date : 21-May-2019  
 Testing Period : 21-May-2019 to 24-May-2019

Test Method & Results : Please refer to next page(s).

### Test Requested & Result Summary

Test Requested : Please refer to the result summary (Test parameter(s) was/were selected by client).

Result Summary:

Test Requested	Conclusion
US FDA 21 CFR 177.1630 (Polyethylene phthalate polymer) - Determination of Amount of Net Chloroform Soluble Extractives	--
1. Net chloroform soluble extractives from distilled water	PASS
2. Net chloroform soluble extractives from 8 percent alcohol	PASS
3. Net chloroform soluble extractives from n-heptane	PASS

Remark: Test results in this report are applicable for the item tested and reflects the tested sample as received.

**Signed for and on behalf of**  
**SGS (Thailand) Limited**



**Rutchuporn Mounsom**  
**Laboratory manager - Toy and Hardgood**

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# TEST RESULTS

## US FDA 21 CFR 177.1630 - Determination of Amount of Net Chloroform Soluble Extractives.

Method: With reference to US FDA 21 CFR 177.1630.

Extractants and Conditions	Test Condition	Result (1) (mg/inch <sup>2</sup> )	Reporting Limit (mg/inch <sup>2</sup> )	Permissible Limit (mg/inch <sup>2</sup> )
Distilled Water	120 degree F for 24 hours	ND	0.1	0.5
8% ethanol	120 degree F for 24 hours	ND	0.1	0.5
n-Heptane	120 degree F for 24 hours	ND	0.1	0.5
Comment	--	PASS	--	--

Sample description:

(1) Clear plastic

Remark : 1. mg/inch<sup>2</sup> = milligram per square inch

2. degree F = degrees Fahrenheit

3. ND = Not Detected

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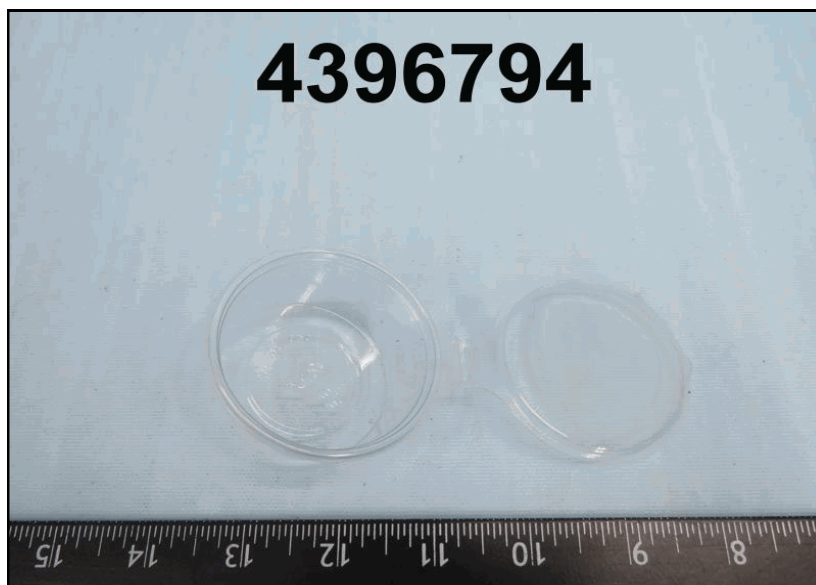
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## SAMPLE/ATTACHMENT PICTURE



\*\*\*\*\* End of Report \*\*\*\*\*

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