

**Test Report No.** 5472938

**Date :** 27-Jan-2023

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**Client : Prepack Thailand Co., Ltd.**  
**30/145,Moo1,**  
**Khok Kham, Muang Samutsakhon, Samutsakorn 74000 Thailand**

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

Sample Name : ONYLON/LLDPE  
Sample Description : Plastic bag  
Manufacturer/Vendor : PREPACK THAILAND CO., LTD.  
Country of Origin : Thailand

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

SGS Sample No. : 5731063  
Sample Condition : Sample is contained in a plastic bag.  
Quantity Submitted : 1 pack  
Sample Receiving Date : 23-Jan-2023  
Testing Period : 23-Jan-2023 to 27-Jan-2023

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
1) European Directive 94/62/EC - Total Lead, Cadmium,Mercury,Hexavalent Chromium content	PASS

Remark:

1. Test results in this report are applicable for the item tested and reflects the tested sample as received.
2. The decision rules based on simple acceptance which the probability of false accept may be as high as 50% in case the results is exactly on the tolerance limit.

**Signed for and on behalf of**  
**SGS (Thailand) Ltd.**



**Rutchuporn Mungsom**  
**Laboratory manager - Toy and Hard goods**

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Unless otherwise stated the results shown in this test report refer only to the sample(s) received and such sample(s) are retained for 30 days only.

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**TEST RESULTS**

**European Directive 94/62/EC - Total Lead, Cadmium, Mercury and Hexavalent Chromium content**

Method: Pb, Cd: LBCH-16007 based on IEC 62321-5 edition 1.0 : 2013.  
Hg: LBCH-16007 based on IEC 62321-4 edition 1.1 : 2017.  
Analysis were performed by ICP-OES.  
Cr (VI): LBCH-18006 based on IEC 62321-7-2 edition 1.0 : 2017.  
Analysis was performed by UV-Vis.

Test Item	Result (1) (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Lead (Pb)***	ND	5	-
Cadmium (Cd)***	ND	5	-
Mercury (Hg)***	ND	5	-
Hexavalent Chromium (Cr VI)***	ND	8	-
Total	ND	-	100
Comment	PASS	--	--

**Sample Description:**

1. Clear plastic bag with multicolor printed

**Note :**

1. mg/kg = milligram per kilogram
2. N.D. = Not Detected

**Remark :** The test item(s) marked \*\*\* on test report is/are analyzed at SGS (Thailand) Limited, address: 10, 10/1 - 4 and 12 Soi Rama III S. 59, Chong Nonsi, Yan Nawa, Bangkok.

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**SAMPLE/ATTACHMENT PICTURE**



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

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