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**GREENLAM INDUSTRIES** 

LIMITED.

1604-1605 NARAIN MANZIL, 23 BARAKHANBA ROAD

NEW DELHI

Test Report No. BAN 258193/1 Issue Date: 29th August 2018

INDIA Attn: Ash Malhan

The following sample was submitted and identified by the client as:

Sample Name: High Pressure Laminate.

Sample Description: White plastic tiles.

Sample Reference: Greenlam decor 111.

Sample Received: 22<sup>nd</sup> August 2018

**Testing Period:** Testing conducted between 24<sup>th</sup> August 2018 and 28<sup>th</sup> August 2018

Testing Requested: Overall migration in accordance with the requirements of the Plastic Materials

and Articles in Contact with Food Commission Regulation (EU) No. 10/2011

following Methods BSEN 1186-1:2002, BSEN 1186-3:2002 and

BSEN 1186-14:2002.

**Test Requirement:** The Regulations require that no plastic material shall be capable of transferring

its constituents to food with which it may come into contact in quantities exceeding the appropriate limit. For the material the appropriate limit is 10

mg/dm<sup>2</sup>.

**Results:** Please refer to the Appendix

**Conclusion:** The migration from the material was less than the maximum permitted by the

Regulations.

Signed for and on behalf of SGS United Kingdom Ltd

Tracey McKenna BSc (Hons)

Chemistry Manager

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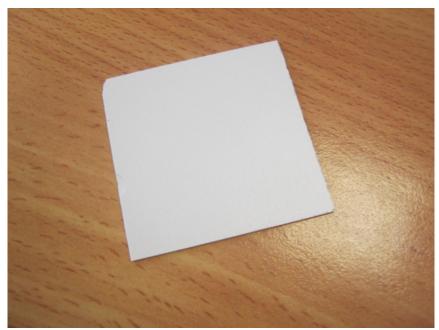
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## **APPENDIX**

## Results:

Simulant	Conditions	Migration
3% Acetic Acid	2 hours at 70 ℃	1.0 mg/dm <sup>2</sup>
95% Ethanol	2 hours at 60°C	1.1 mg/dm <sup>2</sup>
Iso-octane	30 minutes at 40 ℃	< 0.1mg/dm <sup>2</sup>



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