

Overall Migration Report

Sample Submitted by : **Unipack Containers & Carton Products LLC**
P.O Box : 7413, Umm Al Quwain, UAE
Report No : **GC/LR/701745**
Sample No : **GC/701745**
Date of sample received : **19/06/2018**
Date Reported : **20/06/2018**
Material type : **Aluminium Foil**
Detailed Description : **Aluminium Foil Containers**



Scope:

To determine the overall migration for articles intended to come in contact with food stuffs.

Test Method:

With reference to BSEN 1186-1, BSEN 1186-2 and BSEN 1186-3 for selection of conditions and test.

Test Results:

See overleaf

Test Results

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Overall migration

Simulants *	Method	Unit	Limit	Result
3% Acetic acid	BSEN 1186-1 & BSEN 1186-3	mg/dm ²	Max 10	1.28
10% Acetic acid		mg/dm ²	Max 10	1.53
20% Ethanol		mg/dm ²	Max 10	1.03
50% Ethanol		mg/dm ²	Max 10	1.15
Rectified Olive Oil	BSEN 1186-1 & BSEN 1186-2	mg/dm ²	Max 10	2.15

*Test Condition: 24 Hrs @ 70.0°C.

Remark: The sample meets the requirements as per (EU) 10/2011 and its amendments of regulation (EU) 2016/1416 with respect to the above tests.

Test conducted on: 19- 20/06/2018
Test method deviation: None
Sampling method: Sampled by Client
Test conducted by Emp#: 550
Report prepared by Emp#: 432
The above test results are only applicable to the sample(s) referred above
REPORTED BY

S.JOY
LABORATORY MANAGER

The test report shall not be reproduced (except in full) without the written approval of Geo-Chem Middle East
Samples retention period as per procedure QP/12, which shall be provided on request.

QA.F/11; Revision : 07; Revision Date :03/01/2012

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END OF REPORT