



MATERIALS AND ARTICLES IN CONTACT WITH FOODSTUFFS

Test report № **KL2018/PM1343M**

Order placed by: Dagoplast AS Spordi 4, Käina alevik, Käina vald, Hiiumaa, 92101
Sampled by: Peeter Aug
Manufacturer/Importer: Sabic + Colibri Plast /
Article: Blue HD bag
Material: HD PE F00952J + COLIBRI PLAST 15-11399
Lot №: 7102620+11398
Specification document: Added to the order form
In contact with: Some foodstuffs: sour foodstuffs, fatty foodstuffs
Contact conditions: pH: below 4.5; contact temperature: 40°C, duration: over 1 day
Date of sampling: 25.06.2018 Analysis started: 29.06.2018
Date of arrival to laboratory: 26.06.2018 Analysis ended: 11.07.2018
Sampling protocol nr.: - Test report issued: 11.07.2018

| Parameter: | Unit | Test result | Limit | Test method |
|--------------------------------|--------------------|-------------|-------|---------------------|
| Testing for overall migration: | | | | |
| food simulant -acetic acid 3% | mg/dm ² | 0.4 | 10 | EVS-EN 1186-3:2002 |
| food simulant -isooctane | mg/dm ² | 0.6 | 10 | EVS-EN 1186-14:2003 |

Selection of the test conditions, preparation of test specimens and requirements are in accordance with the Regulation (EU) No 10/2011 and with standard EVS-EN 1186-1:2002.

Migration test is conducted by total immersion: 1) acetic acid: 10 days at 40°C, 2) isooctane: 2 days at 20°C.

Tested surface area is 1 dm². Volume of food simulant is 100 ml.

Test results were not corrected by fat reduction factors.

Test results meet the requirements of following usage conditions: heating up to 70°C for up to 2 hours, or up to 100°C for up to 15 minutes, which are followed by long term storage at room temperature or below.



Responsible for quality: quality specialist L.Hiiesalu

The test results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory.

* The test method is not accredited.

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