

Report Status : PASS

Report No : TTS-0010642
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Sample Acceptance Date : 14.11.2025
Report Release Date : 27.11.2025
Report Page No : 3
Sample Description : Plastic
Explanation: Ambalaj (Çuval)
Product Model / Item Number: KR-151025
Production / Expiration Date: 15.10.2025/-

ANALYSIS NAME	METHOD DESCRIPTION	RESULT
TOTAL MIGRATION ANALYSIS (Dry Foods - MPPO)	EN 1186-13	P

P = PASS / F = FAIL / NR = LIMIT VALUE NOT SPECIFIED / SC = TESTING IN PROGRESS / X = UNTESTED SAMPLE / NA = NOT SUITABLE FOR TESTING / LS = INSUFFICIENT SAMPLE / NC = NO COMMENT

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The declared expanded uncertainty of measurement is the value found by multiplying the standard uncertainty with the expansion coefficient taken as k=2 and provides 95% confidence.

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3. The test results are valid for the above example.
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5. Unsigned and unsealed test reports are invalid.
6. The units of the breakpoints are the same as the units of the results.
7. Analyzes marked with '*' are within our scope, accredited by TÜRKAK according to TS EN ISO/IEC 17025.
8. Abbreviations; E: Evaluation. P: Pass. F: Fail. N.I.: Not Interpreted. R.: Recovery. M.U: Measurement Uncertainty. L.M: Limit of Measurement.

Seal/ Date
27.11.2025

**Sample Acceptance and Reporting
Supervisor**

Bahar Büşra DUMAN

**Chemical Analyzer Laboratory
Staff**

Ayça SARAL

**Approval
Laboratory Manager**

Adem ÖDEKBAŞ

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SAMPLE NO	PART NO	PART	EXPLANATION
1	A	Ambalaj (Çuval)	

Part of the Test and Evaluation				
Applied Test	1			
TOTAL MIGRATION ANALYSIS (Dry Foods - MPP0)	P			

Explanation

- P : The result meets the desired values.
F : The result does not meet the desired values.
The relevant part is not applicable for the
X : requested test or the test was not applied to the
sample.
LS : The sample is not sufficient for testing.



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DETERMINATION OF OVERALL MIGRATION

(Dry Foods - MPPO)

In-House Method "K.SOP.150 Rev.0" (Modified from TS EN 1186-3)

Test Conditions

Test Parts	Food or Food Simulant	Time (Min)	Temperature (°C)	Food Contact Surface Area Volume Ratio (mg/dm ²)
Ambalaj (Çuval)	MPPO	120	175	10

Test Parts	Result (mg/dm ²)	Total Result (mg/dm ²)	Customer Limit (mg/dm ²)	Evaluation
Ambalaj (Çuval)	Not Detected	Not Detected	< 10	PASS

Limit Value: Provided by the customer

For any: 10 mg/dm² (0.1%)

Reporting Limit: 10 mg/dm²

<: Less than mg/dm² (parts per million): mg/dm²

Controlled Compounds

Total Migration Analysis (Dry Foods – MPPO)

Determined by Gas Chromatography-Mass Spectroscopy (GC-MS)



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