

## COMPLIANCE DECLARATION

This is to certify that **Nazkaya Ambalaj Sanayi A.Ş.** (Kavaklı mah. Hazar sok. Fulya cad. No:4 Silivri İstanbul Turkey), is the manufacturer of the below listed disposable Polypropylene Cutleries and Food Containers.

The following list of products covered under this declaration we supply Polipaks Ltd. (Malkalni, Vetras, Marupes nov., LV-2167, Latvia) with the invoice EF24-111 are:

SPOON	12580PPWH	PP
FORK	12561S	PP
KNIFE	12571S	PP
SPOON	12585S	PP

Products made of PP foil are intended to come into contact with any type of food

Material	Suitable for foodstuff	Suitable for use in
POLYPROPYLENE	Dry Wet Alcoholic Fatty Acidic	usage temperature to up +100°C (max 2 hours) Suitable for use in microwave oven Suitable for use in refrigerator Suitable for use in freezer (-18°C)

The above-mentioned products are made of:

100% Polypropylene; and it complies with the EU Directives and its amendments and FDA Regulations concerning plastic materials and final plastic articles intended to come into contact with food.

We confirm that the above-mentioned product complies with the requirements on materials used for articles intended to come into contact with food as described in Commission Regulation (EC) No.10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food; and Articles 3, 11(5), 15 and 17 of Regulation (EC) No 1935/2004.

The above-mentioned product does not contain substances which are subject to a restriction in food in accordance with Directives 2008/60/EC, 95/45/EC and 2008/84/EC. We declare that when a functional barrier is used in a multi-layer material, it complies with the requirements of Article 13(2), (3) and (4) or Article 14(2) and (3) of Regulation (EU) No 10/2011.

**- Functional barrier is not used**

The above-mentioned product does not contain monomers, additives and other substances for which a specific migration limit has been determined and substances which are subject to a restriction in food in accordance with Annexes I and II of Commission Regulation (EC) No. 10/2011.

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E
9- Zinc (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	98,00		4,072	≤ 5	P

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E
1- Specific Migration-Metals <sup>(1)</sup> (mg/kg)		BS EN 13130-1 NMKL 186 ICP-MS					P
1- Nickel (Ni) (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	88,167		0,005	≤ 0,02	P
2- Barium (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	94,00		0,129	≤ 1	P
3- Cobalt (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	94,00		0,02	≤ 0,05	P
4- Aluminum (Al) (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	94,262		0,19	≤ 1	P
5- Iron (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	95,00		6,506	≤ 48	P
6- Copper (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	96,00		0,301	≤ 5	P
7- Manganese (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	97,00		0,086	≤ 0,6	P
8- Lithium (mg/kg)	Not Detected	BS EN 13130-1 NMKL 186 ICP-MS	98,00		0,089	≤ 0,6	P

The contact surface / volume simulant 6 dm<sup>2</sup>: 1 kg of food

No	Analiz Adı <i>Analysis Name</i>	Sonuç <i>Results</i>	LOQ / LOD	Ölçüm Belirsizliği <i>Uncertainty</i>	Geri Kazanım <i>Recovery</i>	Cihaz <i>Equipment</i>	Metot <i>Method</i>	Limit <i>Requirement</i>	Değerlendirme <i>Interpretation</i>
1	Toplam Migrasyon (Sulu Gıda, Gıda Benzeri A, %10 Etanol) Daldırma / Immersion 70°C, 2 saat / 70°C, 2 h. I.Kullanım / I.Reuse* <i>Determination of Overall Migration (Aqueous Food, Food Simulant A, Ethanol (10%))*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-3	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
2	Toplam Migrasyon (Sulu Gıda, Gıda Benzeri A, %10 Etanol) Daldırma / Immersion 70°C, 2 saat / 70°C, 2 h. II.Kullanım / II.Reuse* <i>Determination of Overall Migration (Aqueous Food, Food Simulant A, Ethanol (10%))*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-3	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
3	Toplam Migrasyon (Sulu Gıda, Gıda Benzeri A, %10 Etanol) Daldırma / Immersion 70°C, 2 saat / 70°C, 2 h. III.Kullanım / III.Reuse* <i>Determination of Overall Migration (Aqueous Food, Food Simulant A, Ethanol (10%))*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-3	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>

No	Analiz Adı <i>Analysis Name</i>	Sonuç <i>Results</i>	LOQ / LOD	Ölçüm Belirsizliği <i>Uncertainty</i>	Geri Kazanım <i>Recovery</i>	Cihaz <i>Equipment</i>	Metot <i>Method</i>	Limit <i>Requirement</i>	Değerlendirme <i>Interpretation</i>
4	Toplam Migrasyon (Asitli Gıda, Gıda Benzeri B, % 3 Asetik Asit) Daldırma / Immersion 70°C, 2 saat / 70°C, 2 h. I.Kullanım / I.Reuse* <i>Determination of Overall Migration (Acidic Food, Food Simulant B, 3% Acetic Acid)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-3	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
5	Toplam Migrasyon (Asitli Gıda, Gıda Benzeri B, % 3 Asetik Asit) Daldırma / Immersion 70°C, 2 saat / 70°C, 2 h. II.Kullanım / II.Reuse* <i>Determination of Overall Migration (Acidic Food, Food Simulant B, 3% Acetic Acid)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-3	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
6	Toplam Migrasyon (Asitli Gıda, Gıda Benzeri B, % 3 Asetik Asit) Daldırma / Immersion 70°C, 2 saat / 70°C, 2 h. III.Kullanım / III.Reuse* <i>Determination of Overall Migration (Acidic Food, Food Simulant B, 3% Acetic Acid)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-3	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>

No	Analiz Adı <i>Analysis Name</i>	Sonuç <i>Results</i>	LOQ / LOD	Ölçüm Belirsizliği <i>Uncertainty</i>	Geri Kazanım <i>Recovery</i>	Cihaz <i>Equipment</i>	Metot <i>Method</i>	Limit <i>Requirement</i>	Değerlendirme <i>Interpretation</i>
7	Toplam Migrasyon (Yağlı Gıdalarda Yerine Geçen %95 Ethanol) Daldırma / Immersion 60°C, 2 saat / 60°C, 2 h. I.Kullanım / I.Reuse* <i>Determination of Overall Migration (Fatty Food Alternative Simulant Ethanol 95%)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-14	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
8	Toplam Migrasyon (Yağlı Gıdalarda Yerine Geçen %95 Ethanol) Daldırma / Immersion 60°C, 2 saat / 60°C, 2 h. II.Kullanım / II.Reuse* <i>Determination of Overall Migration (Fatty Food Alternative Simulant Ethanol 95%)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-14	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
9	Toplam Migrasyon (Yağlı Gıdalarda Yerine Geçen %95 Ethanol) Daldırma / Immersion 60°C, 2 saat / 60°C, 2 h. III.Kullanım / III.Reuse* <i>Determination of Overall Migration (Fatty Food Alternative Simulant Ethanol 95%)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-14	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>

No	Analiz Adı <i>Analysis Name</i>	Sonuç <i>Results</i>	LOQ / LOD	Ölçüm Belirsizliği <i>Uncertainty</i>	Geri Kazanım <i>Recovery</i>	Cihaz <i>Equipment</i>	Metot <i>Method</i>	Limit <i>Requirement</i>	Değerlendirme <i>Interpretation</i>
10	Toplam Migrasyon (Yağlı Gıdalar Yerine Geçen, Isooctane) Daldırma / Immersion 40°C, 30 Dakika / 40°C, 30 m. I.Kullanım / I.Reuse* <i>Determination of Overall Migration (Fatty Food Alternative Simulant Isooctane)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-14	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
11	Toplam Migrasyon (Yağlı Gıdalar Yerine Geçen, Isooctane) Daldırma / Immersion 40°C, 30 Dakika / 40°C, 30 m. II.Kullanım / II.Reuse* <i>Determination of Overall Migration (Fatty Food Alternative Simulant Isooctane)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-14	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>
12	Toplam Migrasyon (Yağlı Gıdalar Yerine Geçen, Isooctane) Daldırma / Immersion 40°C, 30 Dakika / 40°C, 30 m. III.Kullanım / III.Reuse* <i>Determination of Overall Migration (Fatty Food Alternative Simulant Isooctane)*</i>	Tespit Edilemedi/ Not Detected mg/dm <sup>2</sup>	LOQ=2 mg/dm <sup>2</sup>	-	-		TS EN 1186-14	<= 10 mg/dm <sup>2</sup> a	Uygun : <i>Pass</i>

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