




CONFORMITY & DECLARATION

Date: 15.02.2021

SCOPE:

Plastic food packaging cups and plates produced by IŞIK PLASTİK A.Ş

Suitable for food contact 

PRODUCT TYPE / MATERIAL:

PP Cups-Plates (Polypropylene)

PS Plates (Polystyrene)

STATEMENT:

The raw materials intended to come into contact with food and comply with the requirements of the European Regulation 1935/2004 and the European Regulation 10/2011.

The overall migration is below the limit of mg/kg or mg/dm² as specified in directive (EU) Commission Regulation No: 10/2011 and its amendments.

No monomers or additives subject to restriction (Specific Migration Limit or Quantitative Maximum) are used.

All finished products are certified and approved for the direct food contact conformity by the Turkish Law&Regulations and comply with the requirements of the European Regulation 1935/2004 and the European Regulation 10/2011.

This declaration of compliance has been established on the following;

- Overall migration Limits (OML)		
Simulants	Time	Temperature
Food Simulant A, Ethanol (10%)	2 Hour	70 °C
Acidic Foods, Food Simulant B, Acetic Acid (3 %)		
Food Simulant C, Ethanol (20%)		
Fatty Foods, Food Simulant D1, Ethanol (50%)		

- Heavy Metals;				
Names	Simulant	Time	Temperature	Limits
Aluminium (Al)	Acetic Acid (3 %)	2 Hour	70 °C	< 1 mg/kg
Copper (Cu)				< 5 mg/kg
Nickel (Ni)				< 0,02 mg/kg
Baryum (Ba)				< 1 mg/kg
Zinc (Zn)				< 5 mg/kg
Iron (Fe)				< 48 mg/kg
Cobalt (Co)				< 0,05 mg/kg
Lithium (Li)				< 0,6 mg/kg
Manganese (Mn)				< 0,6 mg/kg

The ratio according to Regulation (EC) No 10/2011 concerning the ratio surface / volume in contact with food specify is: Requirement= < 10 mg/dm². Analysis method = Filling

Işık Plastik is certified for ISO 22000 Food Safety Management Systems – Requirements for any organization in the food chain from INTERTEK. ISO 9001:2015 and BRCGS V6 Packaging from SGS.

Name: _____

Signature and Company stamp: