

Declaration of Conformance

Sistema Plastics Product Name : 400mL Rectangular
Sistema Plastics Product Code : 951540, 921540.
Date of Declaration : 20/04/2018.

Product Manufacturer
Sistema Plastics Ltd, 221, Ihumatao Road, Mangere, Auckland – 2022, New Zealand.

Compliance with Food Contact:

The composition of these products complies with the requirements for use in contact with food of EC No. 1935/2004 and EC No. 2023/2006 and also with FDA CFR 21 177.1520, FDA CFR 21 177.1210 and FDA CFR 21 177.2600.

We hereby confirm that these products meet the requirements on materials used for articles or components of articles intended to come into contact with food as described in the Regulation EU No 10/2011 and amendments and also with FDA.

Compliance with overall migration limit:

Overall migration is below 10mg/dm² under standard testing condition laid down in Regulation(EC)No.10/2011 and with FDA CFR 21 177.1520. Additional information can be provided on request.

Compliance with Specific Migration Limit:

Specific Migration Is below 60mg/kg under standard testing condition laid down in Regulation(EC)No.10/2011 and with FDA CFR 21 177.1520. Additional Information can be provided on request.

Compliance with Sensory Evaluation:

Sensory Evaluation for this product was carried out in accordance with EN 1230-2, FDA CFR 21 177.1520 and complies with the requirement for use in contact with Food.

Heavy Metal Testing:

The samples were analysed for the heavy metals in accordance with the ORRChem and the Directive 94/62/EC and none detected.

Compliance of Substances subject to purity Criteria:

There are no substances subject to purity criteria and restrictions.

Product Details:

Component	Material
Lid	Polypropylene
Seal	Thermolast K
Clips	Polypropylene
Base	Polypropylene

Conditions of use:

Types of Food with which it is intended to be put in contact – All Food.

Time and Temperature while in contact with food – Any long-term storage @room temperature or below including heating up to 70°C for 2 hours/100°C for 15minutes.

The ratio of Food contact surface area to the volume used to establish the compliance of the material or article – The compliance testing was done under conditions set out in Regulation (EC) No.10/2011 using a Surface to Volume (s/v) contact ratio of 6dm²/kg.

Phthalates:

We hereby confirm that phthalates such as Dimethyl phthalate(DMP), Diethyl phthalate(DEP), Diallyl phthalate(DAP), Dipropyl phthalate(DPP), Diisobutyl phthalate(DiBP), Di-n-butyl phthalate(DnBP), Benzbutyl phthalate(BBP), Diethylhexyl phthalate(DEHP), Dicyclohexyl phthalate(DcHP), Diphenyl phthalate(DPhP), Didecyl phthalate(DDhP), Di-n-octyl phthalate(DOP), Diethylhexyl adipate(DEHA), Di-iso-Nonyl/Decyl phthalate(DINP, DIDP), Dihexyl phthalate, Di-n-octyl phthalate are not used at all during the manufacturing process of these products

Functional Barrier:

There is no functional barrier present.

Our Certificate does not cover:

Any modification of the warranted product by any addition of any other product to it.
Any prejudicial modification of the warranted product resulting from a processing of the product.
Any inadequate use and/or storage of the material and of the finished articles.

Issued By : Jared Smith
Position:GM – Technical & Engineering

Sign :

