

Technical Construction Files



BABY FOOD PLATE SET

Model:

VTP20001

According to

Toys Directive 2009/48/EC

İBER PLASTİK SANAYİ VE TİCARET LİMİTED ŞİRKETİ

Güllük Mahallesi Kıbrıs Caddesi No:13 A/Z1 Yıldırım 16310 Bursa / TURKEY

Technical File No:	Issue Date:	Prepared by:
CTF-2020-01	2020-11-01	İbrahim Emel YÜCESOY

1. COMPANY INFORMATION



Company Name:	İBER PLASTİK SANAYİ VE TİCARET LİMİTED ŞİRKETİ
Company Adress:	Güllük Mahallesi Kıbrıs Caddesi No:13 A/Z1 Yıldırım 16310 Bursa / TURKEY
Telephone:	+90 553 791 16 04
E-mail:	info@iberplastik.com
Web:	www.iberplastik.com
Company Field of Activity:	Production and distribution of baby products Production and distribution of plastic products
Company Official:	İbrahim Emre YÜCESOY

2. DECLARATION OF CONFORMITY



Tel: +90 553 791 16 04
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Web: www.iberplastik.com

AT UYGUNLUK BEYANI EC DECLARATION OF CONFIRMITY

2009/48/EC Oyuncak Direktifi'ne göre
According to Toys Directive 2009/48/EC

Üretici: Manufacturer:	İBER Plastik Sanayi ve Ticaret Limited Şirketi Güllük Mahallesi Kıbrıs Caddesi No:13 A/Z1 Yıldırım 16310 Bursa / TURKEY
Beyan: Declaration:	Kendi sorumluluğumuz altında beyan ederiz ki, aşağıda belirtilen ürünler <i>Herewith we declare under our own responsibility that the products designated below</i>
Ürünler: Products:	VTP20001 BEBEK MAMA KABI SETİ – Tabak, Çatal ve Kaşık VTP20001 BABY FOOD PLATE SET – Plate, Fork and Spoon
	aşağıda belirtilen AT Direktifleri ile uyumlu olarak üretilmektedir. are manufactured in accordance with the EC Directives
Direktifler: Directives:	2009/48/EC Oyuncak Direktifi <i>Toys Directive 2009/48/EC</i>
Harmonize Standartlar: Harmonised Standards:	EN-71-1:2014 +A1:2018 Mekanik ve fiziksel özellikler <i>EN-71-1:2014 +A1:2018 Mechanical and physical properties</i>

Bursa, 2020

İbrahim Emre YÜCESOY
Managing Director

3. MODULE SELECTION

Our company produces simple baby products with plastic raw materials.

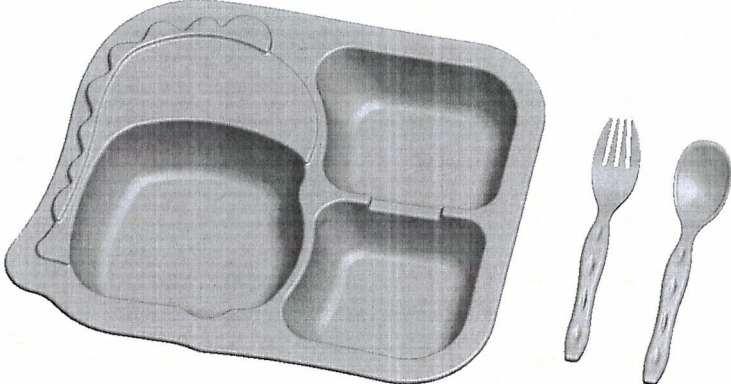
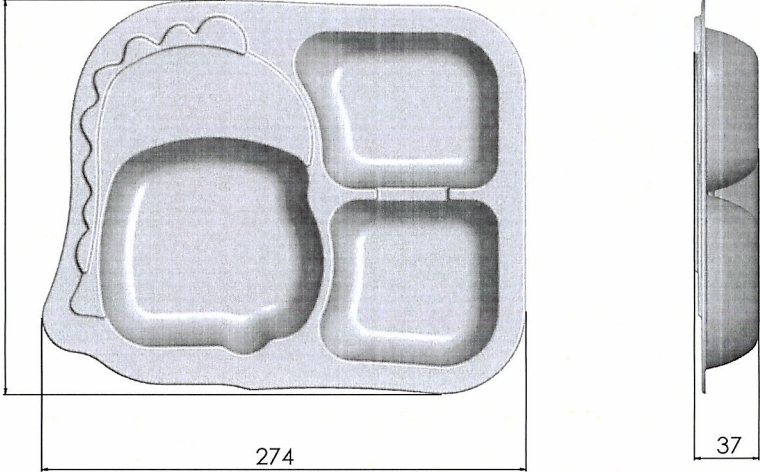
The tests specified in the standard to which the product is related can be performed by the manufacturer, therefore [Module A] is selected.

The manufacturer undertakes to fulfill the following issues.

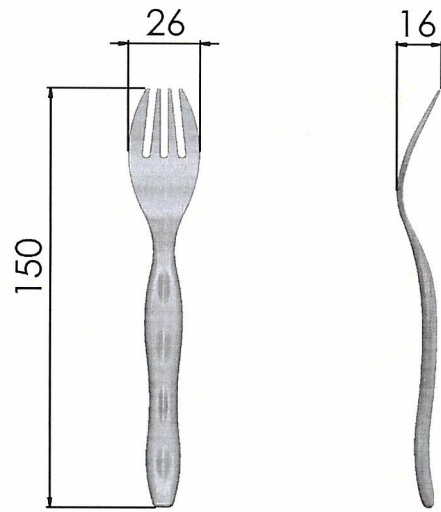
- a) Attaches the CE mark on the plate and prepare CE Declaration of Conformity
- b) Keeps a copy of the CE Declaration of Conformity for 10 years from the date the plate was placed on the market.
- c) Upon the request of the Ministry, European Union member countries or notified bodies it may obtain a copy of the document from the producer.

Technical Coordinator

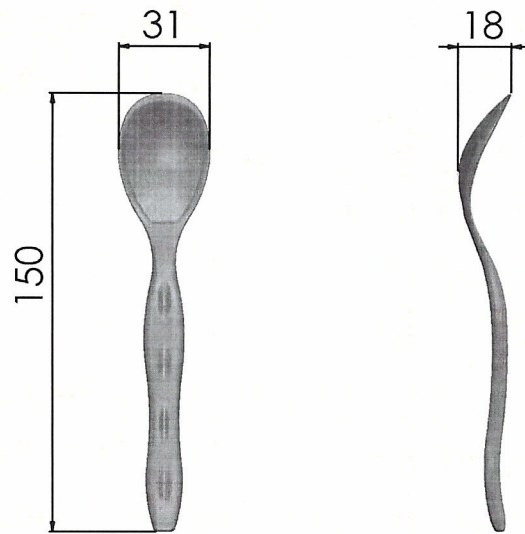
4. PRODUCT DESCRIPTIONS

Product Name:	Baby Food Plate Set
Item Number:	VTP20001
Set Content:	<p>Plate <i>Piece: 1</i> <i>Raw Materials: PP (Polypropylene)</i></p> <p>Fork <i>Piece: 1</i> <i>Raw Materials: PP (Polypropylene)</i></p> <p>Spoon <i>Piece: 1</i> <i>Raw Materials: PP (Polypropylene)</i></p>
Product Features:	<ul style="list-style-type: none"> • Does not contain BPA and any carcinogenic substances. • Compatible with all kinds of food contact. • Does not contain any coating
Photos:	
Technical Drawings:	<p>1. Plate</p> 


2. Fork



3. Spoon



Raw Material Chemical Content:

 YUPLENE B380G is a propylene impact copolymer designed for injection molding applications. YUPLENE B380G has high stiffness, excellent dimensional stability, good impact strength and has been listed by Underwriters Laboratories (UL). YUPLENE B380G is especially suitable for various electrical appliances such as washing machine parts and refrigerator parts.

Application / Use case
Injection Molding

Term / Item	Value	Unit	Test Method ASTM
Melt Index	28.0	g/10min	D1238
Softening Point(Vicat)	150	°C	D1525
Tensile Strength at Yield	280	kg/cm ²	D638
Elongation at Break	< 300	%	D638
IZOD Impact Strength(Notched, -20°C)	4.5	kg-cm/cm	D256
IZOD Impact Strength(Notched, 23°C)	9	kg-cm/cm	D256
Dupont Impact at -10°C	> 70	kg-cm	D2794
Spiral Flow	> 800	mm	SK Method
Flexural Modulus	15000	kg/cm ²	D790
Hardness(Rockwell)	85	R Scale	D785
Heat Distortion Temperature	110	°C	D648
Accelerated Oven Aging(in Air at 150°C)	360	hr	D3012