

DECLARATION OF CONFORMITY

Nr.

Name of product	T1700007						
Code	5034						
SAP code/ EAN code	-						
Producer / Address	PAKA UAB / Ringuvos str. 51C, Kaunas						
Material supplier / Address	Retal Baltic UAB / Pramonės str. 14, Klaipėda						
Material	 APET (amorphous polyethylene terephthalate) APET film (layers A-B-A) produced by RETAL Baltic UAB has up to 100% in the middle layer "B" (80-90%). secondary raw materials, in the outer layers "A" - there is only primary PET raw material (5 - 10%). In order to test the suitability of APET film for food contact, all kinds of film migration tests are performed. All migration tests performed so far show that the APET film complies with EU Regulation no. 10/2011 requirements, therefore the manufacturer claims that the APET film has outer layers made only from primary PET raw material and these layers are safe functional barriers to be used in contact with food products. Document: Retal Baltic declaration on functional barrier, 08/17/2020						
Dimensions, mm	235x135x50						
Average weight, kg	0,03 ± 6%						
Storage conditions	Temperature 0 - 35 °C, humidity 20 - 90 %						
Application temperature	Min -35 °C, Max +70 °C						
Warranties	12 months						
Conformity	Confirmation that the plastic products from intermediate stages of manufacture or the substances meet the relevant requirements laid down in this Regulation of Regulation (EC) No 1935/2004, 10/2011, 2023/2006, 94/62/EC, EN 13428, EN 13430.						
Requirements of Annexes I and II of the 2011/10/EC Regulation	Information relative to the substances used or products of degradation thereof for which restrictions or specifications are set out in Annexes I and II to this Regulation:						
	CAS No.	Substance	SML mg/kg food	Migration into	Test method/report	Result mg/dm²	
	100-21-0	Terephthalic acid	7,5	Ethanol 10 % (10 days - 60 °C)	PN-EN 13130-1:2006; PN-EN 13130-7:2008	<0,5	
				Ethanol 95 % (10 days - 60 °C)		<0,5	
	121-91-5	Isophthalic acid	5	Ethanol 10 % (10 days - 60 °C)		Tyrimo nr. 595273/20/FCME	<0,5
				Ethanol 95 % (10 days - 60 °C)			<0,5
	107-21-1	Ethylene glycol	30	Ethanol 10 % (10 days - 60 °C)	<3		
				Ethanol 95 % (10 days - 60 °C)	<3		
	111-46-6	Diethylene glycol	30	Ethanol 10 % (10 days - 60 °C)	<3		
				Ethanol 95 % (10 days - 60 °C)	<3		
	Substance (metal)	Test			Measuring unit		
		method	result	±U			
	Copper	CHS-SVP131:2020 (1 edition)	<0,1/<0,1/<0,1 average: <0,1	-	mg/kg		
	Barium	CHS-SVP-117:2011 (2 edition) (N)	<0,003/<0,003/<0,003 average: <0,003	-	mg/kg		
	Cobalt	CHS-SVP-117:2022 (1 edition) (N)	<0,003/<0,003/<0,003 average: <0,003	-	mg/kg		
Iron	CHS-SVP-131-:2020 (1 edition)	<0,3/<0,3/<0,3 average: <0,3	-	mg/kg			
Lithium	CHS-SVP -131:2020 (1 edition)	<0,06/<0,06/<0,06 average: <0,06	-	mg/kg			
Manganese	CHS-SVP -131:2020 (1 edition)	<0,06/<0,06/<0,06 average: <0,06	-	mg/kg			
Zinc	CHS-SVP -131:2020 (1 edition)	<0,06/<0,06/<0,06 average: <0,06	-	mg/kg			
Nickel	CHS-SVP-117:2022 (1 edition) (N)	<0,003/<0,003/<0,003 average: <0,003	-	mg/kg			
Aluminum	CHS-SVP-117:2022 (1 edition) (N)	<0,06/<0,06/<0,06 average: <0,06	-	mg/kg			
Antimony	CHS-SVP-117:2022 (1 edition) (N)	<0,06/<0,06/<0,06 average: <0,06	-	mg/kg			
Arsenic	CHS-SVP-117:2022 (1 edition) (N)	<0,01/<0,01/<0,01 average: <0,01	-	mg/kg			
Cadmium	CHS-SVP-117:2022 (1 edition) (N)	<0,002/<0,002/<0,002 average: <0,002	-	mg/kg			
Chromium	CHS-SVP-117:2011 (1 edition) (N)	<0,001/<0,001/<0,001 average: <0,001	-	mg/kg			

	Lead	CHS-SVP-117:2011 (1 edition) (N)	<0,01/<0,01/<0,01 average: <0,01	-	mg/kg
	Mercury	SVP 5.4-119 (N)	<0,01/<0,01/<0,01 average: <0,01	-	mg/kg
	Test report: Nr. Ch 4667/2023				
Restrictions specifications are set out in Annexes I and II to the regulation 10/2011/EU	Migration into:		Test method	Result	Measuring unit
	Acetic acid 3 % (10 days - 40 °C)		LST EN 1186-3:2002 except p. 4.1.3; 4.1.4; 4.4.2.2; 4.4.2.3; 4.5.3; 4.5.4.	a<1,5/ a<1,3/ a<1,6 average: a<1,5	mg/dm²
	Ethanol 95 % (1 day - 50 °C)		LST EN 1186-3:2002 except p. 4.1.3; 4.1.4; 4.4.2.2; 4.4.2.3; 4.5.3; 4.5.4.	a<0,5/ a<0,5/ a<0,5 average: a<0,5	mg/dm²
	Ethanol (10 days - 40 °C)		LST EN 1186-3:2002 except p. 4.1.3; 4.1.4; 4.4.2.2; 4.4.2.3; 4.5.3; 4.5.4.	a<0,5/ a<0,5/ a<0,5 average: a<0,5	mg/dm²
	Iso - octane (10 days - 20 °C)		LST EN 1186-3:2002 except p. 4.1.3; 4.1.4; 4.4.2.2; 4.4.2.3; 4.5.3; 4.5.4.	a<1,3/ a<1,1/ a<0,9 average: a<1,1	mg/dm²
	Test report: Nr. Ch 4667/2023				
	Analyte	Test		Measuring unit	
	method	result			
Taste	CHS-SVP 115:2022 (edition 2) (N)	Non perceptible	-		
Smell	CHS-SVP 115:2022 (edition 2) (N)	Non perceptible	-		
Test report: Nr. Ch 4667/2023					
Dual - use additives	Material producer can confirm that during production do not use any DUAL – USE additives listed on Regulation (EC) 1333/2008 or Regulation (EC) 1334/2008.				
	Material supplier in the manufacture of materials use additives (see in the table) which are also authorized as food additives by Regulation (EC) No. 1333/2008 or as flavorings by Regulation (EC) No 1334/2008.				
	Substance	Salts allowed in accordance with Article 6(3)(a)	Test method / report	SML [mg/kg] (food or food simulant)	* Migration result into water [mg/kg] (10 days - 60°C)
	Ammonium	yes	PB-124 ed. I; 15.06.2011 Report No. 595273/20/FCME	≤ 60	< 0,06
Application	- water containing food; - acidic foods (pH ≤ 4,5 e.g); - oil in water emulsions; - alcoholic food (≤ 20 %); - fat containing food.				
Conditions of contact with food	- Any food contact under freezing and cooling conditions; - product is designed to get in direct contact with watery, sour, fatty, hot to 70 °C, room and lower temperatures food.				
Quantity, pcs					

2024 February 01, Kaunas

Vaatimuksenmukaisuustodistus koskee seuraavia Ki-Sal Oy:n
maahantuomia ja myymiä tuotteita:

Ki-Sal tuotekoodi

Tuotekuvaus ja toimittajan tuotenumero

MO70007

Wienerrasia 5034, 300kpl/ltk