

DECLARATION OF COMPLIANCE

Manufacturer:

Zip trading overseas AB

Hangzhou Room 2205 Binsheng road # 1509 Binjiang dist

Importer:

Havi Oy

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Declaration date 25.3.2025, declaration is valid until further notice

Products: Kraft paper containers whit PE-coating. Products are made from virgin paper.

Product code:

131417	6411631314178	6414801314176	16414801314173	Ecotime kartorasia 750ml rus 6x50kpl
131408	641163131408 6	641480131408 4	1641480131408 1	HaviPro Ecotime annosrasi 1100ml 8x50kpl
923546	641163923546 8	641480923546 6	1641480923546 3	Ecotime kastikekuppi rusk 60ml 30x100kpl

Products are suitable for food and these can be used for example Aqueous, fatty, dairy and acidic food materials.

Legislave framework:

Hereby declare that the above mentioned products:

- Framework Regulation (EC) No. 1935/2004
 - Does not change the composition of food, it is safe for human health)
- GMP regulation (EC) No. 2023/2006
 - In production has used good manufacturing practice
- Regulation (EC) 10/2011
 - Does not contain any substances whit restrictions
 - Does not consist any heavy metal and other toxic substances

Test results mentioned below is referred to the test made in Bureaus Veritas Laboratory number (8525) 023-0103 revision, test made 10.3.2025

Overall migratrion test results:

2. Overall Migration Test for Plastic Materials in Contact with Foodstuffs – Commission Regulation (EU) No. 10/2011 and Its Amendments and § 30 and 31 LFGB and BfR Recommendation

Test Condition: 3% Acetic acid: 100 °C, 1 Hour
10% Ethanol: 100 °C, 1 Hour
95% Ethanol: 60 °C, 3 Hours
Iso-octane: 60 °C, 1 Hour

Simulant Used	Unit	Result	Maximum Allowable Limit	Analytical Tolerance
		1		
Food contact surface area	dm ²	1.88	-	-
Volume of stimulant used	mL	280	-	-
3% Acetic acid	mg/dm ²	<5	10	+2
10% Ethanol	mg/dm ²	<5	10	+2
95% Ethanol	mg/dm ²	<5	10	+2
Iso-octane	mg/dm ²	<5	10	+2
Conclusion	-	PASS	-	-

Note: "<" = less than
mg/dm² = milligram per square decimetre

Method: EN 1186-1: 2002.

MARCH 10, 2025
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RESULTS:

Sample Description Assigned by Laboratory:

Test Item	Description	Client Claimed Material
1	Clear film (inner cup)	Plastic

1. Sensory Test (Odour and Taste) for Materials in Contact with Foodstuffs – EC No. 1935/2004 and § 30 and 31 LFGB and BfR Recommendation

Parameter	Result	Maximum Allowable Limit
	1	
Odour	0	2.5 Scale
Taste transfer into foodstuff through simulant, Mineral water	0	2.5 Scale
Taste transfer into foodstuff through simulant, coconut oil	0	2.5 Scale
Conclusion	PASS	-

Note: Scale: 0 = no perceptible off-odour (or taste transfer);
1 = off-odour (or taste transfer) just perceptible (but still difficult to define);
2 = slight off-odour (or taste transfer);
3 = distinct off-odour (or taste transfer);
4 = strong off-odour (or taste transfer)

Method: DIN 10955: 2004-06

Heavy metal migration test:

3. Specific Migration of Heavy Metals for Plastic Materials in Contact with Foodstuffs – Commission Regulation (EU) No. 10/2011 and Its Amendments and § 30 and 31 LFGB and BfR Recommendation

Test Condition: 3% Acetic acid:100°C, 1 Hour

Parameter	Simulant Used	Unit	Result	Maximum Allowable Limit
			1	
Food contact surface area	-	dm ²	1.88	-
Volume of stimulant used	-	mL	280	-
Barium (Ba)	3% Acetic acid	mg/kg	<0.01	1
Cobalt (Co)	3% Acetic acid	mg/kg	<0.01	0.05
Copper (Cu)	3% Acetic acid	mg/kg	<0.04	5
Iron (Fe)	3% Acetic acid	mg/kg	<0.04	48
Lithium (Li)	3% Acetic acid	mg/kg	<0.01	0.6
Manganese (Mn)	3% Acetic acid	mg/kg	<0.01	0.6
Zinc (Zn)	3% Acetic acid	mg/kg	<0.01	5
Aluminum (Al)	3% Acetic acid	mg/kg	<0.1	1
Nickel (Ni)	3% Acetic acid	mg/kg	<0.01	0.02
Antimony (Sb)	3% Acetic acid	mg/kg	<0.01	0.04
Arsenic (As)	3% Acetic acid	mg/kg	<0.01	Not detected
Cadmium (Cd)	3% Acetic acid	mg/kg	<0.002	Not detected
Chromium (Cr)	3% Acetic acid	mg/kg	<0.01	Not detected
Europium (Eu)	3% Acetic acid	mg/kg	<0.01	0.05
Gadolinium (Gd)	3% Acetic acid	mg/kg	<0.01	0.05
Lanthanum (La)	3% Acetic acid	mg/kg	<0.01	0.05
Lead (Pb)	3% Acetic acid	mg/kg	<0.01	Not detected
Mercury (Hg)	3% Acetic acid	mg/kg	<0.01	Not detected
Terbium (Tb)	3% Acetic acid	mg/kg	<0.01	0.05
Sum of Europium (Eu), Gadolinium (Gd), Lanthanum (La), and/or Terbium (Tb)	3% Acetic acid	mg/kg	<0.01	0.05
Conclusion	-	-	PASS	-

Note: "<" = less than
mg/kg = milligram per kilogram

Method: EN 13130-1: 2004 and analysis by Inductively Coupled Argon Plasma Spectrometer (ICP).

Havi Oy

Riihimäki

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Tuotepäällikkö