

RICE melamine products

At RICE we are very focused on safety and we continually test our products. All our products are approved by the EU. All kitchen products, including all our melamine, are tested food safe. Furthermore, all products intended for child use undergo special tests and regulations. We work with external consultants and testing agencies specializing in food and product safety and we constantly keep up with the latest laws and regulations within the area. For all food related products, we keep a full report in our office. Should you wish to know more, please visit our website www.ricebyrice.com

The quality of RICE melamine is the highest available made from melamine resin with 25% cellulose fibers. In unbound form, both substances are problematic - as all other unbound substances are. As soon as they are bonded in a lattice structure (polymerization) they form a large cohesive network that makes them chemically stable. EU has determined (Regulation 10/2011 EU) limit values and made requirement for test conditions that ensure the safety of melamine. RICE melamine products comply with all EU standards and have been thoroughly tested.

The benefits of melamine products:

- Long lasting and durable
- Reusable
- BPA (bisphenol A) and phthalates free
- Standard dishwasher safe
- Approved by DVFA and tested food safe
- The Recycling process of Melamine is the same as for porcelain


Use instructions - Please note:

- Not suitable for microwave and freezer
- Over time and years of usage, melamine can obtain a matte finish and should then be disposed
- Melamine can break if exposed to hard shock
- Use melamine for hot food and beverages as long as the temperature of 100 degrees is limited (15 min. max)
- Tall cups are not recommended for hot drinks above 70 degrees
- Food storage in melamine is not recommended for more than 3 days

We appreciate that you have taken the time to contact us, it is of the utmost importance that we hear from you with any concerns regarding our products.

Yours sincerely

Philippe Gueniau
CEO



Please find attached our latest test reports



Products

Report No.: 242104255-02

Page 1 of 5

Client: RICE A/S
Havnegade 100E – DK - 5000
Odense C
Denmark

Identification/ Melamine Cups with Iris Print – Two Tone - Tall

Model No(s): MELCU-LIRIS

Sample Receiving date: 2019-08-28

Testing Period: 2019-08-28 to 2019-09-03

Delivery condition: *Apparent good, Samples tested as received*

Test Specification:

Test result:

- | | |
|---|------|
| 1. Overall Migration, Commission Regulation (EU) No 10/2011 and its amendment. | PASS |
| 2. Specific Migration of Formaldehyde, Commission Regulation (EU) No 10/2011 and its amendment. | PASS |
| 3. Specific Migration of 2,4,6-Triamino-1,3,5-triazine (Melamine), Commission Regulation (EU) No 10/2011 and its amendment. | PASS |

Other Information:

PO No.: 109366 & 109371

Buyer name: RICE A/S

Country of origin: Thailand

Country of destination: Denmark

For and on behalf of

TÜV Rheinland Thailand Ltd



Wilawan Sriprom / Manager

2019-09-05

Date

Name/Position

Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. M. Test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

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Material list

Item : Melamine Cups with Iris Print – Two Tone - Tall
MELCU-LIRIS

Material No.	Material	Color	Location
M001	Melamine	Purple with multicolor	Refer to photo

Overall Migration

Test method: The migratory behaviour is examined with reference to Chapter V, Article 18 of Commission Regulation 10/2011 and its amendments. Deviating to the regulations the following tests were performed as orientating single tests.

Limit: Commission Regulation (EU) No 10/2011 and its amendment.

The following simulating solvents and test conditions were stipulated (Required by client):

Food simulant	Test duration/ temperature
3% Acetic acid	2 Hours/ 70°C

Simulant Used	Unit	RL	Result (3rd)*	Limit
			M001	
3% Acetic acid	mg/ kg	3	n.d.	10

Abbreviation: n.d. denotes Not Detected (<RL)
RL denotes Reporting Limit
mg/ dm² denotes Milligram per square decimeter of the surface area

Remark:

* The test is performed in triplicate as per EU JRC guidelines EUR 28415 EN 2011, in support of Commission Regulation (EU) No. 284/2011 of 22 March 2011. The highest value among 3 trial results is reported

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Migration of Formaldehyde

Specific migration of formaldehyde from plastic use in contact with food for compliance with commission Regulation (EU) No. 10/2011 of 14 Janusry 2011 and its amendment.

Test method: With reference to EN13130-1: 2004 for selection of test method, analysis was performed by UV-VIS

Limit: Commission Regulation (EU) No 10/2011 and its amendment.

The following simulating solvents and test conditions were stipulated (Required by client):

Food simulant	Test duration/ temperature
3% Acetic acid	2 Hours/ 70°C

Test item (s)	Unit	RL	Result (3rd)*	Limit
			M001	
Formaldehyde	mg/kg	0.1	n.d.	15

Abbreviation: n.d. denotes Not Detected (<RL)
 RL denotes Reporting Limit
 mg/kg denotes Milligram per kilogram of the surface area of the final material or article

Remark:

* The test is performed in triplicate as per EU JRC guidelines EUR 28415 EN 2011, in support of Commission Regulation (EU) No. 284/2011 of 22 March 2011. The highest value among 3 trial results is reported

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Specific Migration of 2,4,6-Triamino-1,3,5-triazine (Melamine)

Test method: The migratory behaviour is examined with reference to Chapter V, Article 18 of Commission Regulation 10/2011 and its amendments. Presence of Melamine is detected according to EN 13130-27

Limit: Commission Regulation (EU) No 10/2011 and its amendment.

The following simulating solvents and test conditions were stipulated (Required by client):

Food simulant	Test duration/ temperature
3% Acetic acid	2 Hours/ 70°C

Parameter	Unit	RL	Result (3rd)*	Limit
			M001	
2,4,6-Triamino-1,3,5-triazine	mg/kg	0.02	n.d.	2.5

Abbreviation: n.d. denotes Not Detected (<RL)
 RL denotes Reporting Limit
 mg/kg denotes Milligram per kilogram of the surface area of the final material or article

Remark:

* The test is performed in triplicate as per EU JRC guidelines EUR 28415 EN 2011, in support of Commission Regulation (EU) No. 284/2011 of 22 March 2011. The highest value among 3 trial results is reported

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Sample photo:



- END -

Products

Report No.: 242104255-08

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Client: RICE A/S
Havnegade 100E – DK - 5000
Odense C
Denmark

Identification/ Melamine Kids 4 Room Plate with Pink Bunny Print

Model No(s): KIPL4-BUNNI

Sample Receiving date: 2019-08-28

Testing Period: 2019-08-28 to 2019-09-03

Delivery condition: *Apparent good, Samples tested as received*

Test Specification:

Test result:

- | | |
|---|------|
| 1. Overall Migration, Commission Regulation (EU) No 10/2011 and its amendment. | PASS |
| 2. Specific Migration of Formaldehyde, Commission Regulation (EU) No 10/2011 and its amendment. | PASS |
| 3. Specific Migration of 2,4,6-Triamino-1,3,5-triazine (Melamine), Commission Regulation (EU) No 10/2011 and its amendment. | PASS |

Other Information:

PO No.: 109407 & 109409

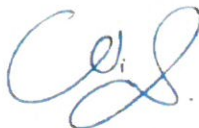
Buyer name: RICE A/S

Country of origin: Vietnam

Country of destination: Denmark

For and on behalf of

TÜV Rheinland Thailand Ltd



Wilawan Sriprom / Manager

2019-09-05

Date

Name/Position

Test result is drawn according to the kind and extent of tests performed.

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Material list

Item : Melamine Kids 4 Room Plate with Pink Bunny Print
KIPL4-BUNNI

Material No.	Material	Color	Location
M001	Melamine	Pink with multicolor	Refer to photo

Overall Migration

Test method: The migratory behaviour is examined with reference to Chapter V, Article 18 of Commission Regulation 10/2011 and its amendments. Deviating to the regulations the following tests were performed as orientating single tests.

Limit: Commission Regulation (EU) No 10/2011 and its amendment.

The following simulating solvents and test conditions were stipulated (Required by client):

Food simulant	Test duration/ temperature
3% Acetic acid	2 Hours/ 70°C

Simulant Used	Unit	RL	Result (3rd)*	Limit
			M001	
3% Acetic acid	mg/ kg	3	n.d.	10

Abbreviation: n.d. denotes Not Detected (<RL)
 RL denotes Reporting Limit
 mg/ dm² denotes Milligram per square decimeter of the surface area

Remark:

* The test is performed in triplicate as per EU JRC guidelines EUR 28415 EN 2011, in support of Commission Regulation (EU) No. 284/2011 of 22 March 2011. The highest value among 3 trial results is reported

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Migration of Formaldehyde

Specific migration of formaldehyde from plastic use in contact with food for compliance with commission Regulation (EU) No. 10/2011 of 14 January 2011 and its amendment.

Test method: With reference to EN13130-1: 2004 for selection of test method, analysis was performed by UV-VIS

Limit: Commission Regulation (EU) No 10/2011 and its amendment.

The following simulating solvents and test conditions were stipulated (Required by client):

Food simulant	Test duration/ temperature
3% Acetic acid	2 Hours/ 70°C

Test item (s)	Unit	RL	Result (3rd)*	Limit
			M001	
Formaldehyde	mg/kg	0.1	n.d.	15

Abbreviation: n.d. denotes Not Detected (<RL)
 RL denotes Reporting Limit
 mg/kg denotes Milligram per kilogram of the surface area of the final material or article

Remark:

* The test is performed in triplicate as per EU JRC guidelines EUR 28415 EN 2011, in support of Commission Regulation (EU) No. 284/2011 of 22 March 2011. The highest value among 3 trial results is reported

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Specific Migration of 2,4,6-Triamino-1,3,5-triazine (Melamine)

Test method: The migratory behaviour is examined with reference to Chapter V, Article 18 of Commission Regulation 10/2011 and its amendments. Presence of Melamine is detected according to EN 13130-27

Limit: Commission Regulation (EU) No 10/2011 and its amendment.

The following simulating solvents and test conditions were stipulated (Required by client):

Food simulant	Test duration/ temperature
3% Acetic acid	2 Hours/ 70°C

Parameter	Unit	RL	Result (3rd)*	Limit
			M001	
2,4,6-Triamino-1,3,5-triazine	mg/kg	0.02	n.d.	2.5

Abbreviation: n.d. denotes Not Detected (<RL)
 RL denotes Reporting Limit
 mg/kg denotes Milligram per kilogram of the surface area of the final material or article

Remark:

* The test is performed in triplicate as per EU JRC guidelines EUR 28415 EN 2011, in support of Commission Regulation (EU) No. 284/2011 of 22 March 2011. The highest value among 3 trial results is reported

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Sample photo:



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