Haahr & Co. varenr.	Declaration of Conformity for materials and articles made of glass, porcelain, ceramic and enamel	Page:1 of 4 Gældende for Haahr & Co. A/S
	Version nr. 2, 10.09.2013, DL	Ibrugtagningsdato/ Godkendt af

1

Haahr & Co. A/S Mådevej 20 6700 Esbjerg

Tlf. +45 75 12 80 00 Fax +45 75 12 27 19

## http://www.haahr-co.dk

2

Identification of the product:

- Name
- Item No.
- Description
- Material
- Photo
- Name
- Item No.
- Description
- Material
- Photo

ASKEBÆGER M/LÅG POR 10385 (5010324)

PORCELAIN ASHTRAY

Porcelain



DIPSKÅL/ SALT KAR/ KUV

5010336

PORCELAIN SMALL BUTTER/SALT CUP

Porcelain



Haahr & Co. varenr.	Declaration of Conformity for materials and articles made of glass, porcelain, ceramic and enamel	Page:2 of 4 Gældende for Haahr & Co. A/S
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## 2 Identification of the product:

- Name
- Item No.
- Description
- Material
- Photo
- Name
- Item No.
- Description
- Material
- Photo
- Name
- Item No.
- Description
- Material
- Photo
- Name
- Item No.
- Description
- Material
- Photo
- Name
- Item No.
- Description
- Material
- Photo

KRUS 25 CL 5010123

PORCELAIN WHITE MUG

Porcelain



ÆGGEBÆGER PORCELÆ

104 (5010305)

PORCELAIN EGG CUP

Porcelain



KRUS MED HANK RIFLET

211018 (5010321)

NEW BONE CHINA 350ML EMBOSSED MUG, GREEN

New bone china



KRUS MED HANK RIFLET

211005 (5010322)

NEW BONE CHINA 350ML EMBOSSED MUG, BLUE

New bone china



KRUS MED HANK RIFLET

211017 (5010323)

NEW BONE CHINA 350ML EMBOSSED MUG, WHITE

New bone china



Declaration of Conformity for materials and articles made of glass, porcelain, ceramic and enamel	Page:3 of 4 Gældende for Haahr & Co. A/S
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3	General EU compliance:
	These articles comply with the requirements of Regulation 1935/2004-EC, and is produced and handled in accordance with the requirements of good manufacturing practice in Regulation 2023/2006-EC.
	Compliance with specific EU rules:
	These articles comply with the requirements of contagion of lead and cadmium in Directive 84/500-EEC
	Compliance with Danish rules:
	These articles comply with the requirements of contagion of lead and cadmium from ceramic and enameled objects and glassware, given the Ordinance on Food Contact Materials # 822 of 26 June 2013.
4	These articles are suitable for contact with all types of food at the expected and foreseeable use.
	These articles are intended for contact with food at temperatures up to 70° C for up to 2 hours
	These articles can tolerate dishwasher □ √ Yes □ No
	Representative samples of these, or similar articles, have been examined for compliance with the requirements of Section 3 and the articles in this lot are produced under similar conditions, using identical raw materials, from the same manufacturer.
	If the Danish Food Authorities so requests, Haahr & Co. A/S will provide the necessary background documentation.



Haahr & Co. varenr.	Declaration of Conformity for materials and articles made of glass, porcelain,	Page:4 of 4 Gældende for Haahr & Co. A/S	
	ceramic and enamel		
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On behalf of Haahr &	Co. A/S		

10-08-2022

Date

Louise Olesen

Signature



**Test Report** No.: GZHL2207122542CW Date: Aug 30, 2022 Page 1 of 16

CHANGSHA ELLEN-DESIGN ARTS & CRAFTS CO.,LTD. #1406-1408,14/F,CHANGFANG DONGJUN BUILDING(INTERNATIONAL BUILDING),NO 99,EAST RENMIN ROAD,FURONG DISTRICT,CHANGSHA,HUNAN,CHINA

Sample Description : 670145-L BOWL – WHITE/671831-REACTIVE GLAZE MUG –

GREY/671022-REACTIVE GLAZE MUG – PINK/669779-ANEMONE CUP 60CL/669782-ANEMONE CUP 30CL/671406-CUP JUNE WHITE/670138-

FLOWER BOWL - WHITE/670139-FLOWER BOWL - LIGHT

GREEN/670141-FLOWER BOWL – PINK/670142-FLOWER BOWL – YELLOW/692365-DEEP PLATE 21.8CM/692367-SMALL PLATE

19CM/692371-MATTALLRIK VIT 27CM

Item No. : 670145/671831/671022/669779/669782/671406/670138

670139/670141/670142/692365/692367/692371

Style No. : 670145/671831/671022/669779/669782/671406/670138

670139/670141/670142/692365/692367/692371

Buyer :

Country of Destination : SWEDEN, LATVIA, FINLAND

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

\*\*\*\*\*

Sample Receiving Date : Jul 22, 2022

Test Performing Date : Jul 22, 2022 to Aug 30, 2022

Test Performed : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)



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Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Arthur Mak **Authorized Signatory** 



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I -Dishwasher Safety Test

Test Method : SGS in house method

Test Sample : 3 Pieces/type,total 3 types (Sample A ,E &F)

Control Sample : 1 Piece/type,total 3 types

Test cycles : 10 cycles

Visual check before testing : Prior to testing, check any physical defect which may affect the result.

Report it "as received" with photos.

Test Procedure : 1) Place the samples upside down or upright (avoid trapping water

during testing) into the dishwasher along with

the dummy items to make a full load. (If possible, place 3 samples in

various orientations and racks within the dishwasher).

2) Checks the loaded samples are not in direct contact with the walls of the dishwasher or other samples.

- 3) Ensure detergent dispenser is fully loaded with required amount of cleaning detergent and close it.
- 4) Close door to dishwasher.
- 5) Complete 1 full cycle for washing which includes a hot drying cycle.
- 6) Evaluate each sample for any discoloration, chipping, cracking, and / or other obvious changes compare from

the control product visually, record on relative datasheet and photograph the samples that show signs of damage.

- 7) Stop further testing if any samples have broken, cracked or exhibit any change in shape or appearance.
- 8) Once the evaluation of the first cycle is complete, repeats the above procedures for a total of 5 or specified number of complete cycles.
- 9) Any other observation affecting the product or its ability to function as intended must be recorded and included in the report.

Test Requirement

1. Test samples should not show structural or physical damage, breaks, chipping, crazing, cracking, splitting, and

fading of the glaze, peeling of decal, imperfections on the surface or change in shape or appearance such as

warping or distortion or deformation due to the testing process.

Discoloration of plastic ware; and corrosion or

tarnishing, blisters and objectionable defects of metal ware also need to be considered respectively. Cutlery,

kitchen utensils and uncoated metal products or components must not emerge pitted or corroded.

2. If the products with painted, printed, enameled and similarly coloured or decorative finishes should be graded as follows, and products described as "Dishwasher Safe" must achieve a grade A condition. For



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products classified as budget ranges or where there will be a low frequency of use, then grade B may be acceptable.

Grade A - No deterioration or noticeable change compared to reference standard.

Grade B - Slight pitting of finish, blurring of design or fading of colour.

Grade C - Moderate pitting of finish, blurring of design or fading of colour.

Grade D - Significant change in finish, appearance or colour.

3. If 1 sample fails the product is not acceptable for dishwasher use and should not be labeled "Dishwasher Safe".

Test Result

	Sample No.			
		1	2	3
Types	Washing Cycles			
A	10	Pass	Pass	Pass
E	10	Pass	Pass	Pass
F	10	Pass	Pass	Pass

## **II -Microwave Oven Test**

#### 1.Test conducted:

EN 15284: 2007 Materials and articles in contact with food stuffs – Test method for the resistance to microwave heating of ceramic, glass, glass-ceramic or plastics cookware

**2.Scope:** This European Standard specifies a method for the determination of the resistance to microwave heating of cookware made of ceramic, glass, glass-ceramic or plastics. It is applicable to articles that are intended for multiple re-use in a microwave oven. It is not applicable to articles, particularly those made from plastics, which are intended to be discarded after one use.

Test sample description:	Mug/Bowl/Plate
Number of Tested Sample(s):	3 Pieces/type,total 3 types (Sample B ,D &G)
Number of Controlled Sample(s):	1 Piece/type,total 3 types

#### 3.Test Procedure:

With reference to EN 15284: 2007 test method.

## 4. Test Requirement:



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4.1 Visually inspect the test specimen for damage according to the criteria in Table 1.

Table 1 --- inspection criteria

Material	Cracking	Crazing	Scaling	Color	Melting	Deformatio	Suitability fo	Charring
						n	re-use	
Ceramic	+	<b>+</b> <sup>a</sup>	<b>+</b> b	+c				
Glass, glass-	+		+b	+c				
ceramic								
Plastics	+			+c	+ <sup>d</sup>	+	+ <sup>e</sup>	+

<sup>(+)=</sup> to be inspected

NOTE 1 For the color criterion, an inspector and inspection site that meet the requirements of Clause 4 and 5.2 of EN 12875-2:2001 are required [2]

4.2 The maximum surface temperature of handles after the short period heating (6.6) shall not exceed the following limit values:

ceramic, glass-ceramic or glass: 56 °C; plastics: 60 °C.

NOTE 1 These temperatures can be found by reference to a one minute contact time in EN ISO 13732-1 [1].

NOTE 2 As temperatures measured after the long period of heating vary significantly depending on the microwave oven used for testing, no temperature limit values apart from those for handles are given.

#### 5. Test Result:

#### Pass

1) Visually inspect the test specimen: No visible change.

2) The highest surface temperature:

Sample B(Ceramic): 33.1°C (after the short period), 67.9°C (after the long period) Sample D(Ceramic): 37.2°C (after the short period), 78.5°C (after the long period) Sample G(Ceramic): 38.1°C (after the short period), 66.7°C (after the long period)



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a refers to the glaze

<sup>&</sup>lt;sup>b</sup> refers to on-glaze decoration

<sup>&</sup>lt;sup>c</sup> if several colors are present on one article to be inspected, the color with the greatest change shall be chosen

d article shall not be too soft to handle

e article shall be washable and stain resistant



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**III-Test Conducted:** EN 1183-1997 Materials and articles in contact with foodstuffs-Test methods for thermal shock and thermal shock endurance

#### Scope:

This European Standard specifies test methods for thermal shock and for thermal shock endurance for brittle materials, for example glass, glass-ceramics and ceramics intended for use in ovens or as tableware.

Two test methods are described:

- Test method A is used for articles known to be sensitive to thermal shock.
- Test method B is generally applicable

The test method to be applied depends on the intended use of the article and/or its thermal shock resistance.

Test sample description:	Bowl
Number of Tested Sample(s):	10 pieces/type,total 2 types (Sample C & H)
Test Method:	Method B

#### **Test Procedure:**

Repeat the testing procedure with the remaining test samples according to method A or method B as appropriate, with increasing temperature difference values, t1-t2, until all samples have failed. Commence testing with a temperature difference value, t1-t2 of not less than 40°Cand increase temperature t1, by 10°C for t1-t2≤100°C and by 20°C for t1-t2>100°C.

## **Test Result:**

Sample C

Sample C				
t₁°C	t <sub>2</sub> °C	t₁- t₂°C	No. of failures	Cumulative failures in %
110	20	90	0	0
120	20	100	0	0
140	20	120	2	20
160	20	140	8	100
		Total	10	
		ΔΤ <sub>50</sub>		= 140°C
		Standard deviation s	1	= 8.4



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Sample H

t <sub>1</sub> °C	t <sub>2</sub> °C	t <sub>1</sub> - t <sub>2</sub> °C	No. of failures	Cumulative failures in %
110	20	90	0	0
120	20	100	0	0
140	20	120	0	0
160	20	140	0	0
180	20	160	4	40
200	20	180	6	100
		Total	10	
		ΔΤ <sub>50</sub>		= 180°C
		Standard deviation s		= 10.3

## Sample Photo(s):









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IV -SGS Ref No.: CANHG2218026301

Result Summary:

Test Requested	Conclusion
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of	PASS
27 October 2004–Sensorial examination odour and taste test	
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of	PASS
27 October 2004, European Council Directive 84/500/EEC & its amendment	
2005/31/EC—Leachable Lead and Cadmium	
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of	PASS
27 October 2004, German Food, Articles of Daily Use and Feed Code of	
September 1, 2005 (LFGB), Section 30 with amendments &	
DIN51032-2017—Leachable Lead and Cadmium	

Test Result(s):

#### Test Part Description:

Specimen No.	SGS Sample ID	Description	Material
			(claimed by the client)
SN1	CAN22-180263.001	Ceramic cup (1#)	Ceramic
SN2	CAN22-180263.002	Ceramic cup (2#)	Ceramic
SN3	CAN22-180263.003	Ceramic cup (3#)	Ceramic
SN4	CAN22-180263.004	Ceramic cup (4#)	Ceramic
SN5	CAN22-180263.005	Ceramic bowl (5#)	Ceramic
SN6	CAN22-180263.006	Ceramic bowl (6#)	Ceramic
SN7	CAN22-180263.007	Ceramic bowl (7#)	Ceramic
SN8	CAN22-180263.008	Ceramic plate (8#)	Ceramic

## Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004–Sensorial examination odour and taste test

Test Method: With reference to DIN10955:2004, direct contact method.

No.of panelist:6

Test Item(s)	<u>Limit</u>	<u>001</u>	<u>002</u>	<u>005</u>
Test media	-	Distilled water	Distilled water	rDistilled water
Test Temperature (°C)	_	70	70	70



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Test time (hr)		-	2	2	2
Sensorial examination odour (Poir	nt scale)	2.5	0.0	0.0	0.0
Sensorial examination taste (Poin	t scale)	2.5	0.0	0.0	0.0
Comment			PASS	PASS	PASS
Test Item(s)		<u>Limit</u>	<u>006</u>	<u>007</u>	
Test media		-	Distilled waterDistilled water		er
Test Temperature (°C)		-	70	70	
Test time (hr)		-	2	2	
Sensorial examination odour (Poir	nt scale)	2.5	0.0	0.0	
Sensorial examination taste (Poin	t scale)	2.5	0.0	0.0	
Comment			PASS	PASS	

#### Notes:

1

Intensity scale (rounded at 0.5):

- 0 no perceptible difference
- 1 just perceptible difference
- 2 slight difference
- 3 marked difference
- 4 strong difference

# Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, European Council Directive 84/500/EEC & its amendment 2005/31/EC—Leachable Lead and Cadmium

Test Method: With reference to European Directive 84/500/EEC and its amendment 2005/31/EC. Analysis

was performed by ICP-OES.

Sample 001 Category 2

 Vol. of 4%HAc
 Depth

 used(mL)
 (mm)

 320
 68

	Leachable Lead	Leachable Cad-
	<u>(mg/L)</u>	mium(mg/L)
1	<0.1	<0.01
Limit	4.0	0.3

## Sample 002 Category 2



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	Vol. of 4%HAc	<u>Depth</u>
	used(mL)	<u>(mm)</u>
1	320	68

	Leachable Lead	Leachable Cad-
	<u>(mg/L)</u>	mium(mg/L)
1	<0.1	<0.01
Limit	4.0	0.3

Sample 004	Category 2
------------	------------

	Vol. of 4%HAc	<u>Depth</u>	
	used(mL)	<u>(mm)</u>	
1	330	88	

1	330	00
	Leachable Lead	Leachable Cad-
	<u>(mg/L)</u>	mium(mg/L)
1	<0.1	<0.01
Limit	4.0	0.3

Sample 005	Category 2
<del>Gampio GGG</del>	Catogory 2

	Vol. of 4%HAc	<u>Depth</u>
	used(mL)	<u>(mm)</u>
1	210	49

	Leachable Lead	Leachable Cad-
	<u>(mg/L)</u>	mium(mg/L)
1	<0.1	<0.01
Limit	4.0	0.3

#### Sample 006 Category 2

	Vol. of 4%HAc	<u>Depth</u>
	used(mL)	<u>(mm)</u>
1	210	49





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	Leachable Lead	Leachable Cad-
1	<u>(mg/L)</u> <0.1	<u>mium(mg/L)</u> <0.01
Limit	4.0	0.3
Sample 007	Category 2	
1	Vol. of 4%HAc used(mL) 210	<u>Depth</u> (mm) 49
1	<u>Leachable Lead</u> (mg/L) <0.1	Leachable Cad- mium(mg/L) <0.01
Limit	4.0	0.3
Sample 008	Category 2	
1	Vol. of 4%HAc used(mL) 430	<u>Depth</u> (mm) 25
1	<u>Leachable Lead</u> (mg/L) <0.1	Leachable Cad- mium(mg/L) <0.01
Limit	4.0	0.3

## Notes:

Category 1: Articles that cannot be filled and articles that can be filled, the internal depth of which does not exceed 25 mm.

Category 2: Articles, not in categories 1 or 3, which can be filled.

Category 3: Cooking ware; packaging and storage vessels having a capacity of more than three liters.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 with amendments & DIN51032-2017—Leachable Lead and Cadmium

Test Method: With reference to EN 1388-1: 1995 & EN 1388-2:1995. Analysis was performed by ICP-OES.



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Sample 001

1

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 <b>g</b>	
Vol. of 4%HAc	<u>Depth</u>

Drinking rim

<u>voi. of 4%HAC</u> <u>Depth</u> <u>used(mL)</u> <u>(mm)</u> 230 68

 Leachable Lead
 Leachable Cad 

 (mg/article)
 mium(mg/article)

 1
 <0.1</td>
 <0.01</td>

 Limit
 2.0
 0.2

Sample 002 Drinking rim

 Vol. of 4%HAc
 Depth

 used(mL)
 (mm)

 1
 230
 68

Leachable Lead Leachable Cad(mg/article) mium(mg/article)

1 <0.1 <0.01

Limit 2.0 0.2

Sample 003 Drinking rim

 Vol. of 4%HAc
 Depth

 used(mL)
 (mm)

 230
 80

 Leachable Lead
 Leachable Cad 

 (mg/article)
 mium(mg/article)

 1
 <0.1</td>
 <0.01</td>

 Limit
 2.0
 0.2

## Notes:

1

Flatware: With an internal depth not exceeding 25mm, measured from the lowest point to the horizontal plane passing through the overflow point.

Hollowware: Those articles which do not fall into the category of Flatware.

Drinking rim: The drinking rim is a 20mm wide section of the external surface of a drinking vessel. The width is measured downwards from the upper edge along the wall of the vessel.



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Sample photo:



CAN22-180263.001



CAN22-180263.002



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CAN22-180263.003



CAN22-180263.004





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CAN22-180263.005



CAN22-180263.006





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CAN22-180263.007



CAN22-180263.008

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\*\*\*End of Report\*\*\*



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