

Lebensmittelrechtliche Konformitätserklärung

**Für unseren Artikel:
Glühwein-Hartpapierbecher "Hallo Winter" mit Henkel 8oz**

**mit der folgenden Artikel-Nummer:
7802**

Hiermit bestätigen wir auf der Grundlage der uns vorliegenden Lebensmittelunbedenklichkeitserklärung des Produzenten, dass die von uns oben genannten Artikel für den Kontakt mit Lebensmitteln geeignet sind und den dafür vorgesehenen Gesetzen sowie Richtlinien entsprechen.

Zum eigenen Schutz unserer Lieferquellen sind Vorlieferant und Untersuchungslabor sowie dritte beteiligte Personen unkenntlich gemacht. Die uns vorliegende Originalerklärung kann den zuständigen Behörden auf Verlangen zur Verfügung gestellt werden.

Lebensmittelunbedenklichkeitserklärung des Lieferanten:

ANFANG LEBENSMITTELUNBEDENKLICHKEITSERKLÄRUNG DES LIEFERANTEN

Declaration OF Compliance

Hereby we confirm that our products: Papper cups made from paper
with PE coating

Complies with the legal regulations laid down in German Commodity Ordinance
(or the respective stipulations laid down in the European Regulations on Plastic
materials) as wells as Regulation(EC)No.1935/2004, 10/2011 and 2023/2006, all
in their relevant versions.

Declaration OF Compliance

Hereby we confirm that our products: PE film

Complies with the legal regulations laid down in German Commodity Ordinance (or the respective stipulations laid down in the European Regulations on Plastic materials) as well as Regulation(EC)No.1935/2004, 10/2011 and 2023/2006, all in their relevant versions.

When used as specified, the overall migrations as well as the specific migration do not exceed the legal limits. The test was performed according to the Directive EU regulation 10/2011.

The materials and raw materials used comply with the German Commodity Ordinance or the respective stipulations laid down in the European Regulation(EC)No. 1935/2004),

Specification of the intended use or limitations:

-Type(s) of food intended to come into contact with the material:

Coffee, Water ,Juice,Tea, Milk

-Duration and temperature of treatment and storage while in contact with the food: 10 days at 40°C, tested.

-Ratio of the area of the food contact material to the volume used to determine the compliance of the plastic food contact material or article: 6%

Because a functional barrier made from plastic is used in the above mentioned product. We confirm the compliance with the special stipulations the requirement of EU Regulation 15.1.2001 Article 13(2),(3) and (4) or Article 14(2) and (3).

Traceability of the product is ensured according to Regulation (EC)No.1935/2004, via the number of the roll in conjunction with the date of production.

Dual use additives in plastic layer

The substance used in the coating plastic does not contain any dual use additives.

This declaration is valid for the product delivered by us as specified above. The selection of test conditions to be used for various food products. According to that the under consideration of the food contact conditions stated. The product complies with the stipulations of these Directives regarding the packaging of food products to be packed. The user shall verify himself that the product is suitable for the intended food to be packed beyond the stipulations of the Directives. In particular it is emphasized that in case of printed material.

No contact is allowed between the printing ink and the food production.

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Steuer-Nr.: 20/210/22840
Amtsgericht Göttingen HRB 1028
USt-Id-Nr.: DE249606280
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gekennzeichneten Artikel
sind FSC®-zertifiziert.



The following sample(s) was/were submitted and identified on behalf of the clients as : PAPER CUPS

SGS Job No. : SP17-040232 - SH
Date of Sample Received : 28 Nov 2017
Testing Period : 28 Nov 2017 - 04 Dec 2017
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
Overall migration	PASS
Specific migration of heavy metal	PASS
Lead(Pb) and cadmium(Cd)	PASS
Polycyclic aromatic hydrocarbons (PAHs)	PASS

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA17-261022.001	Transparent film inside	PE

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

Overall migration

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, European Commission Regulation (EU) No 10/2011 with amendments and BfR recommendations, to determine overall migration.

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods;
EN1186-9:2002 aqueous food simulants by article filling method;
EN 1186-14:2002 substitute test;

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Overall migration</u>	<u>Conclusion</u>
3% Acetic acid (W/V) aqueous solution	2.0hr(s)	70°C	10mg/dm ²	<3.0mg/dm ²	PASS
10% Ethanol (V/V) aqueous solution	2.0hr(s)	70°C	10mg/dm ²	<3.0mg/dm ²	PASS
50% Ethanol (V/V) aqueous solution	2.0hr(s)	70°C	10mg/dm ²	<3.0mg/dm ²	PASS
95% Ethanol	2.0hr(s)	60°C	10mg/dm ²	<3.0mg/dm ²	PASS
Isooctane	0.5hr(s)	40°C	10mg/dm ²	<3.0mg/dm ²	PASS

Notes :

- (1) Analytical tolerance of aqueous simulants is 2 mg/dm² or 12 mg/kg
- (2) Analytical tolerance of fatty food simulants is 3 mg/dm² or 20 mg/kg
- (3) Test condition & simulant were specified by client.

Specific migration of heavy metal

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, European Commission Regulation (EU) No 10/2011 with amendments and BfR recommendations, to determine specific migration of heavy metal.

Test Method : With reference to EN13130-1:2004, analysis was performed by ICP-OES.

Sample 001

Simulant Used : 10% Ethanol (V/V) aqueous solution

Test Condition : 100 °C 0.5 hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm ² /kg	-	6.0
Barium(Ba)	1	mg/kg	0.25	ND
Cobalt(Co)	0.05	mg/kg	0.01	ND
Copper(Cu)	5	mg/kg	0.25	ND
Iron(Fe)	48	mg/kg	0.25	ND
Lithium(Li)	0.6	mg/kg	0.5	ND
Manganese(Mn)	0.6	mg/kg	0.25	ND
Zinc(Zn)	25	mg/kg	0.5	ND
Conclusion				PASS

Notes :

(1) Test condition & simulant were specified by client.

Lead(Pb) and cadmium(Cd)

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, European Commission Regulation (EU) No 10/2011 with amendments and BfR recommendations, to determine lead (Pb) and cadmium (Cd).

Test Method : Total lead and cadmium: Acidic digestion, analysis was performed by ICP-OES.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Total Lead	★	mg/kg	2	ND
Total Cadmium	★	mg/kg	2	ND
Conclusion				PASS

Notes :

(1) ★= Absent.

Polycyclic aromatic hydrocarbons (PAHs)

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, European Commission Regulation (EU) No 10/2011 with amendments and BfR recommendations, to determine Polycyclic aromatic hydrocarbons(PAHs).

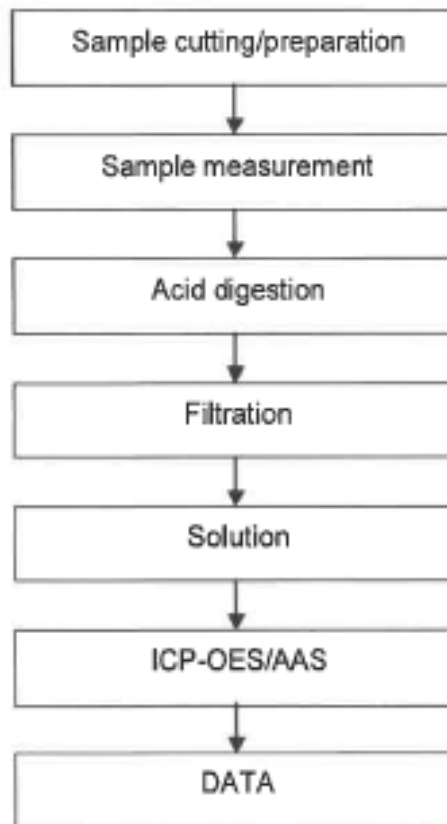
Test Method : With reference to AfPS GS 2014:01 PAK, analysis was performed by GC-MS.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Sum of 18 PAHs	1	mg/kg	-	ND
Sum of Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene	1	mg/kg	-	ND
Naphthalene(NAP)	1	mg/kg	0.1	ND
Acenaphthylene(ANY)	-	mg/kg	0.1	ND
Acenaphthene(ANA)	-	mg/kg	0.1	ND
Fluorene(FLU)	-	mg/kg	0.1	ND
Phenanthrene(PHE)	-	mg/kg	0.1	ND
Anthracene(ANT)	-	mg/kg	0.1	ND
Fluoranthene(FLT)	-	mg/kg	0.1	ND
Pyrene(PYR)	-	mg/kg	0.1	ND
Benzo(a)anthracene(BaA)	0.2	mg/kg	0.1	ND
Chrysene(CHR)	0.2	mg/kg	0.1	ND
Benzo(b)fluoranthene(BbF) and Benzo(j)fluoranthene(BjF)	0.2	mg/kg	0.1	ND
Benzo(k)fluoranthene(BkF)	0.2	mg/kg	0.1	ND
Benzo(a)pyrene(BaP)	0.2	mg/kg	0.1	ND
Benzo(e)pyrene(BeP)	0.2	mg/kg	0.1	ND
Indeno(1,2,3-c,d)pyrene(IPY)	0.2	mg/kg	0.1	ND
Dibenzo(a,h)anthracene(DBA)	0.2	mg/kg	0.1	ND
Benzo(g,h,i)perylene(BPE)	0.2	mg/kg	0.1	ND
Conclusion				PASS

ATTACHMENTS

Elements Testing Flow Chart

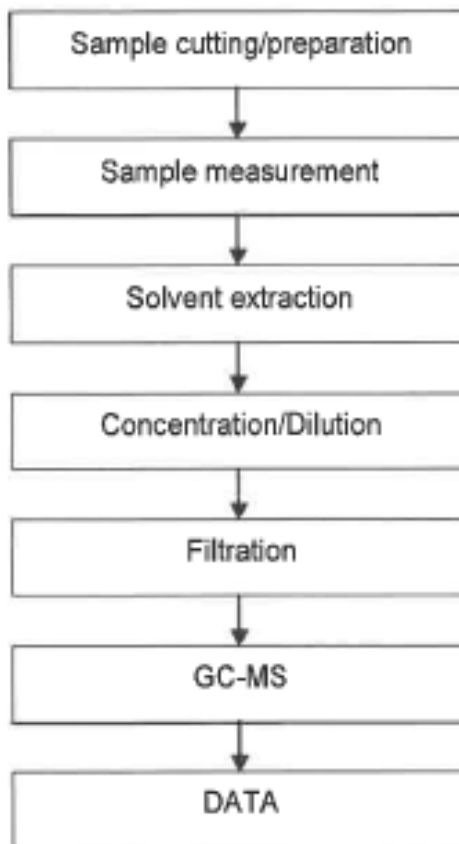
- 1) Name of the person who made testing: |
- 2) Name of the person in charge of testing: |



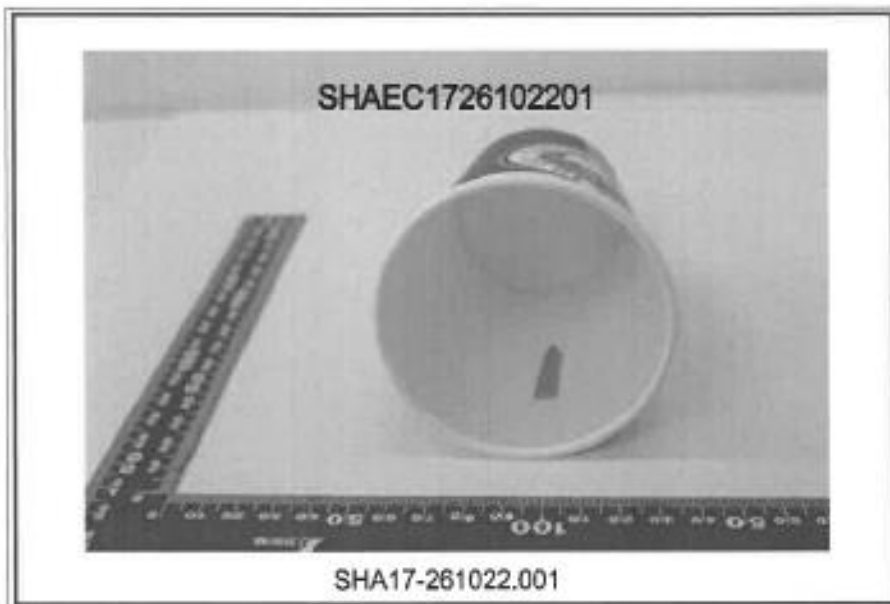
ATTACHMENTS

PAHs Testing Flow Chart

- 1) Name of the person who made testing:
- 2) Name of the person in charge of testing:



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

ENDE LEBENSMITTELUNBEDENKLICHKEITSERKLÄRUNG DES LIEFERANTEN

Unsere Bestätigung setzt voraus, dass der Packstoff sachgemäß weiterverarbeitet wird. Die spezielle Eignung dieses Packstoffes kann nur vom sachkundigen Füllguterzeuger oder Abpacker beurteilt werden.

Diese Konformitätserklärung ersetzt zuvor ausgestellte Konformitätserklärungen und besitzt eine allgemeine Gültigkeit ab Ausstellungsdatum bzw. bis zur Änderung der Gesetzeslage.

Göttingen, den 17.10.2019

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[Signature]

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