

Lebensmittelrechtliche Konformitätserklärung

Für unseren Artikel:

R-PET Deckel für Bagasse Dressingbecher 30,50,80 100 ml

mit der folgenden Artikel-Nummer:

280701

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

The following sample(s) was/were submitted and identified on behalf of the clients as : R-PET sheet

Job No. : GZIN2009050069PC - GZ
Date of Sample Received : 11 Sep 2020
Testing Period : 11 Sep 2020 - 10 Oct 2020
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
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments- Overall migration	PASS
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004-Sensorial examination odour and taste test	PASS

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments –Specific Migration of Ethylene glycol & Diethylene glycol	PASS
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments –Specific Migration of Terephthalic Acid	PASS
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments–Specific Migration of Heavy Metal	PASS
Verification for label claim validity - Bisphenol A free by Total Content of Bisphenol A	PASS

Test Results :

Test Part Description :

Specimen No.	Sample ID	Description	Material (claimed by the client)
SN1	CAN20-160319.001	Transparent plastic sheet	PET

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments– 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;
or EN 1186-3:2002 aqueous food simulants by total immersion method;
or 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>Comment</u>
3% Acetic Acid (W/V) Aqueous Solution	240.0hr(s)	40°C	10mg/dm ²	<3.0mg/dm ²	PASS
10% Ethanol (V/V) Aqueous Solution	240.0hr(s)	40°C	10mg/dm ²	<3.0mg/dm ²	PASS
95% Ethanol	240.0hr(s)	40°C	10mg/dm ²	<3.0mg/dm ²	PASS
Isooctane	48.0hr(s)	20°C	10mg/dm ²	<3.0mg/dm ²	PASS

Notes :

1. mg/dm² = milligram per square decimeter
mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. Analytical tolerance of aqueous simulants is 2mg/dm² or 12mg/kg
4. Analytical tolerance of fatty food simulants is 3mg/dm² or 20mg/kg
5. Report the first migration result.

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

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<u>Test Item(s)</u>	<u>Limit</u>	<u>001</u>
Test media	-	Distilled water
Test Temperature (°C)	-	40
Test time (hr)	-	240
Sensorial examination odour (Point scale)	2.5	0.0
Sensorial examination taste (Point scale)	2.5	0.0
Comment		PASS

Notes :

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,
Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments –Specific Migration of
Ethylene glycol & Diethylene glycol**

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 EN13130-1:2004&EN13130-7:2004 for selection of test methods; analysis was performed by GC-FID.

Sample 001

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution

Test Condition : 40 °C 240.0 hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	1st
Area/Volume	-	dm ² /kg	-	6.0
Ethylene glycol and Diethylene glycol(As Ethylene glycol)	30	mg/kg	3	ND
Comment				PASS

Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. MDL=Method Detection Limit
4. ND= Not Detected(less than MDL)

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004,
Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments –Specific Migration of
Terephthalic Acid

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 EN13130-1:2004 for selection of test method, analysis was performed by HPLC-DAD.

Sample 001

Simulant Used : 3% Acetic Acid (W/V)

Test Condition : 40 °C 240.0 hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	1st
Area/Volume	-	dm ² /kg	-	6.0
Terephthalic Acid	7.5	mg/kg	1.0	ND
Comment				PASS

Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. MDL=Method Detection Limit
4. ND = Not Detected(less than MDL)

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004,
Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments –Specific Migration of Heavy
Metal

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 EN13130-1:2004 for selection of test method, analysis was performed by ICP-OES.

Sample 001

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution

Test Condition : 40 °C 240.0 hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Area/Volume	-	dm ² /kg	-	6.0
Barium	1	mg/kg	0.25	ND
Cobalt	0.05	mg/kg	0.01	ND
Copper	5	mg/kg	0.25	ND
Iron	48	mg/kg	0.25	ND
Lithium	0.6	mg/kg	0.5	ND

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Manganese	0.6	mg/kg	0.25	ND
Zinc	5	mg/kg	0.5	ND
Aluminum	1	mg/kg	0.1	ND
Nickel	0.02	mg/kg	0.01	ND
Comment				PASS

Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. MDL=Method Detection Limit
4. ND = Not Detected(less than MDL)

Verification for label claim validity - Bisphenol A free by Total Content of Bisphenol A

Test Method : With reference to Part II Section D2 of Testing Methods for Foodstuffs, Implements, Containers and Packaging, Toys, Detergents, JETRO, Japan External Trade Organization, 2009 (Dichloromethane extraction by ultrasonic bath). Analysis was performed by HPLC-MS

<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Total content of Bisphenol A	mg/kg	0.1	ND
Comment			PASS

Notes :

1. mg/kg = milligram per kilogram
2. MDL=Method Detection Limit
3. ND= Not Detected(less than MDL)

Sample photo:



authenticate the photo on original report only

*** End of Report ***

ENDE LEBENSMITTELUNBEDENKLICHKEITSERKLÄRUNG DES LIEFERANTEN

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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 10.10.2020

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