

Test Report No. CANEC1924276701 Date: 23 Dec 2019 Page 1 of 4

LIVWISE

VAARTLAAN 9,9800 DEINZE,BELGIUM

The following sample(s) was/were submitted and identified on behalf of the clients as: Silicone ice mould

SGS Job No.: CP19-064722 - SZ

Date of Sample Received: 06 Dec 2019

Testing Period: 06 Dec 2019 - 23 Dec 2019

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
French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments– Overall migration	PASS
French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments-Peroxide value	PASS
French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments–Specific Migration of Organotin (as Tin)	PASS
French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments –Volatile organic matter (VOM)	PASS

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

Amy Ye Approved Signatory



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Test Results:

Test Part Description:

SGS Sample ID Description Material Specimen No.

(claimed by the client)

Silicone SN1 CAN19-242767.001 Blue green silicone mould

French Arrêté du 25 Novembre 1992 and French Décret 2007-766 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 1186-9:2002 aqueous food simulants by article filling method;

Result of 001 Simulant Used Time Max. Permissible Temperature Comment Limit Overall Migration 10% Ethanol (V/V) Aqueous <3.0mg/dm² 240.0hr(s) 20°C 10mg/dm² **PASS**

Solution

Notes:

1.mg/dm² = milligram per square decimetre

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. The migration results are based on the first migration as per client's request

French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments-Peroxide value

Test Method: With reference to European Pharmacopoeia(2005).

Test Item(s) 001 Limit Peroxide Value Absent Absent Comment **PASS**

French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments-Specific Migration of Organotin (as Tin)

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 methods; analysis

was performed by ICP-OES.



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Sample 001

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

Test Condition : 5 °C 240.0 hr(s)

Test Item(s)	Max. Permissible	<u>Unit</u>	<u>MDL</u>	Test result
	<u>Limit</u>			
Migration times	-	-	-	1st
Area/Volume	-	dm²/kg	-	6.0
Specific Migration of Organotin (as Tin)	0.1	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)

French Arrêté du 25 Novembre 1992 and French Décret 2007-766 with amendments -Volatile organic matter (VOM)

Test Method: With reference to French Arrêté du Novembre 1992 Annex III.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Temperature	-	°C	-	200
Time	-	hr(s)	-	4
Volatile organic matter (VOM)	0.5	%(w/w)	0.10	0.35
Comment				PASS

Notes:

- 1. %w/w = percentage of weight by weight
- 2. MDL=Method Detection Limit
- 3. ND= Not Detected(less than MDL)
- 4.#= Exceeds the limit



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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