

TEST REPORT

Applicant: RESIN PRO SRL
VIA XXV APRILE Z.I. SNC
ARCOLA
SP
- ITA -

Number: HKGH02965260

Date: Feb 01, 2023

Sample and Information provided by customer :
Item Name : **EPOXY FOOD**
Quantity : 1 piece
Job Reference No. : ITAH23000484



For and on behalf of :
Intertek Testing Services HK Ltd.



Cindy I.K. Chan
Vice President



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Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) European Economic Community 1895/2005/EC - Specific Migration of BADGE, BFDGE and NOGE	Pass

Decision Rule(s):

When a statement of conformity to a specification or standard is provided on test report, the decision rule shall be applied. For details, please refer to Intertek's "Decision Rule Document" and is available on Intertek's website. <https://intertekhk.grd.by/decision-rule-doc>.

If decision rule already inhered in the requested specification or standard, Intertek's "Decision Rule Document" is not applicable and indication of "∞" was shown as above table.



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- (1) Specific Migration of Bisphenol-A Diglycidyl Ether (BADGE), Bisphenol-F Diglycidyl Ether (BFDGE) and Novolac Glycidyl Ether (NOGE) Test

Test Standard : EN15136 : 2006 and EN13130-1 : 2004.

I. Test condition :

Aqueous food simulant	
Time	Temperature
2 hours	70 °C

II. Test result :

Result for sum of BADGE, BADGE.H₂O, BADGE.2H₂O

Tested component	Migration	Result (mg/kg) 3% (w/v) acetic acid
(1)	1 st	<1
	2 nd	<1
	3 rd	<1
Limit (mg/kg)		9

Result for sum of BADGE.HCl, BADGE.2HCl, BADGE.H₂O.HCl

Tested component	Migration	Result (mg/kg) 3% (w/v) acetic acid
(1)	1 st	<1
	2 nd	<1
	3 rd	<1
Limit (mg/kg)		1



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Result of BFDGE

Tested component	Migration	Result (mg/kg) 3% (w/v) acetic acid
(1)	1 st	Not Detected
	2 nd	Not Detected
	3 rd	Not Detected
Limit (mg/kg)		Not Detected

Result of NOGE

Tested component	Migration	Result (mg/kg) 3% (w/v) acetic acid
(1)	1 st	Not Detected
	2 nd	Not Detected
	3 rd	Not Detected
Limit (mg/kg)		Not Detected

Remark :

Detection limit :

BFDGE = 0.05 mg/kg

NOGE = 0.05 mg/kg

As per client's request, the above condition and food simulant were used for the test.

Component no.	Component description
1.	Transparent plastic

Date sample received : Jan 13, 2023

Testing period : Jan 13, 2023 to Jan 30, 2023

End of report

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