

Test Report

No. HL 1927927

Date: September 9, 2010

Test Results :

1) European Commission Directive 2002/72/EC and its amendments

a) Plastic – Overall migration

Method: With reference to EN 1186-1:2002 for selection of conditions and test methods;
EN 1186-9:2002 aqueous food simulants by article filling method
and EN 1186-8:2002 olive oil by article filling method.

Simulant Used	Test Condition	Result (mg/dm ²)	Limit of Quantitative (mg/dm ²)	Permissible Limit (mg/dm ²)
		1		
Deionized Water	24 hours at 40°C	<3	3.0	10
3% Acetic Acid (W/V) Aqueous Solution	24 hours at 40°C	<3	3.0	10
10% Ethanol (V/V) Aqueous Solution	24 hours at 40°C	<3	3.0	10
Rectified Olive Oil	24 hours at 40°C	<1	3.0	10
Comment	--	PASS	--	--

Sample Description:

1. White plastic.

- Note :
1. mg/dm² = milligram per square decimeter
 2. °C = degree Celsius
 3. < = Less than
 4. The condition tested as per client's requested.

Remark :

1. Analytical tolerance of aqueous simulants is 1 mg/dm² or 6 mg/kg
2. Analytical tolerance of fatty food simulants is 3 mg/dm² or 20 mg/kg

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