

GRATNELLS LTD 8 HOWARD WAY HARLOW

ESSEX CM20 2SU

Attn: Robin Wass

Test Report No. BTO 184248/7 Issue Date: 3rd January 2014

The following sample was submitted and identified by the client as:

Sample Name: Assorted Plastic Storage Trays and Lids

Sample Description: Plastic storage trays in four sizes (different depths). The trays come in blue,

yellow, red, green, orange and a light blue. Supplied with a clear plastic lid that

fits all trays.

Date of Receipt: 21st November 2013

Testing Period: Testing conducted between 16th December 2013 and 27th December 2013.

(Please note that this testing was conducted at another laboratory within the SGS group of

companies)

Testing Required: Please refer to the result summary

Test Method & Results: Please refer to next page(s)

Result Summary:

Test Requested	Conclusion
EN71 Part 9:2005+A1:2007-	
Organic Chemical Compounds-Requirement (Selected tests item as specified by the applicant, please refer to test result page(s) for details)	PASS
1) Solvents (Migration)	

Signed for and on behalf of SGS United Kingdom Ltd.

Chris Walker BSc (Hons)

Technical Manager

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Test Results:

EN71 Part 9:2005 + A1:2007 - Organic Chemical Compounds-Requirements

1) Solvents (Migration)

Method: With reference to EN714-10:2005 and EN71-11:2005

Analysis was performed by Headspace Gas Chromatography Mass Spectrometer (HS-GC-MS) and

Gas

Chromatography Mass Spectrometer (GC-MS)

Test items	CAS Number	Result (mg/L)	Detection Limit (mg/L)	Limit (mg/L)
Specimen No.		1 - 3		, ,
Trichloroethylene	79-01-6	ND	0.006	0.02
Dichloromethane	75-09-2	ND	0.02	0.06
2-Methoxyethyl acetate	110-49-6			
2-Ethoxyethanol	110-80-5			
2-Ethoxyethyl acetate	111-15-9	ND	0.1	0.5
Bis (2-methoxyethyl)	111-96-6			(total)
ether				
2-Methoxypropyl acetate	70657-70-4			
Methanol	67-56-1	ND	0.5	5
Nitrobenzene	98-95-3	ND	0.006	0.02
Cyclohexanone	108-94-1	ND	0.1	46
3,5,5-Trimethyl-2-	78-59-1	ND	0.1	3
cyclohexene-1-one				
Toluene	108-88-3	ND	0.1	2
Ethylbenzene	100-41-4	ND	0.1	1
Xylene (all isomers)	Various	ND	0.3	2(total)

- 1. Composite testing of orange, blue and light blue plastic
- 2. Composite testing of green and yellow plastic
- 3. Composite testing of red and translucent plastic

Note:

- mg/L = milligram per litre
- ND = Not detected
- MDL = Method Detection Limit
- Composite test has been performed as per clients request and the results are calculated using the total specimen weight.

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End of Report

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