



GRATNELLS LTD
8 HOWARD WAY
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ESSEX
CM20 2SU

Attn: Robin Wass

Test Report No. BTO 157021/1
Issue Date: 5th March 2012

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

Sample Name: Storage Trays

Sample Description: Two green plastic storage trays

Date of Receipt: 16th February 2012

Testing Period: Testing conducted between 27th February 2012 and 1st March 2012.

Testing Requested: Phthalate Content For Compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA)
(Please note that this testing was subcontracted to another laboratory with the SGS Group of Companies)

Test Method: With reference to CPSC-CH-C1001-09.3. Analysis was performed by Gas Chromatography / Mass Spectrometry.

Test Results: See page 2 for details

Conclusion: The level of the six phthalates did not exceed the limits specified by CPSIA section 108-Phthalates.

Signed for and on behalf of
SGS United Kingdom Ltd.

Chris Walker, BSc (Hons)
Senior Technologist

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Results:

Phthalates

Method: With reference to CPSC-CH-C1001-09.3. Analysis was performed by Gas Chromatography/Mass Spectrometry.

Concentration of phthalates in components of toys that can be place in the mouth or childcare article

	Results (%)	Permissible Limit Per component
	1	
Dibutyl Phthalate (DBP)	ND	0.1%
Benzylbutyl Phthalate (BBP)	ND	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	0.1%
Conclusion	Pass	-

	Results (%)	Permissible Limit Per component
	1	
Di-n-octyl Phthalate (DNOP)	ND	0.1%
Diisononyl Phthalate (DINP)	ND	0.1%
Diisodecyl Phthalate (DIDP)	ND	0.1%
Conclusion	Pass	-

Sample Details:

1. Green plastic from storage tray

Note: N.D. = Not Detected
 % = percentage by weight
 1% = 10000ppm (mg/kg)
 Method Detection Limit fro each of DBP, BBP, DEHP and DNOP = 0.003% (0.015% by CPSC method)
 Method Detection Limit for each of DINP and DIDP = 0.01% (0.015% by CPSC method)
 Results presented in this table are the calculated results based on the above tested components. The calculation is based on the worst case estimation and the result is calculated by consideration of the weight contribution of the tested components to the whole product.

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*** End of Report ***

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