



Hong Kong Government Recognized Service Supplier  
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute  
American Society for Testing and Materials  
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01425974

Applicant: BLANCO PUBLICIDAD & MARKETING  
PROMOCIONES TRADING COMPANY  
PEREZ VALENZUELA #1098 OF 76  
PROVIDENCIA - FONOS  
C P 650 1219 SANTIAGO  
CHILE

Date: Dec 28, 2012

Sample Description:

Two (2) pieces of submitted sample said to be :

Item Name : **3D Lenticular Cup**  
Reference No. : GJ-110  
Additional Material Provided : Yes  
Manufacturer : Taizhou Huangyan Jinjie Plastic Factory  
Country of Origin : China  
Additional Material Provided : Yes

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Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

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Comment:

The testing scope of the following standards were not applicable to the submitted samples. However, the test results of the samples met the related requirements as stated in this report.

-EN71-9 : 2005 and amendment A1 : 2007 on monomers migration requirement

-EN71-9 : 2005 and amendment A1 : 2007 on solvent migration requirement

-EN71-9 : 2005 and amendment A1 : 2007 on plasticizer migration requirement

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

Karen S.C. Ng  
General Manager



**Test Report**

Number: HKGH01425974

Tests Conducted

1 Monomers Migration

As per EN71 Part 10 and 11.

<u>Compound</u>	<u>Result (mg/l)</u>		<u>Limit (mg/l)</u>
	(1)	(2)	
Acrylamide	<0.02	<0.02	0.02 (max.)
Bisphenol A	<0.05	<0.05	0.1 (max.)
Formaldehyde	<0.5	<0.5	2.5 (max.)
Phenol	<5	<5	15 (max.)
Styrene	<0.2	<0.2	0.75 (max.)

Tested components : See component list in the last section of this report

Date sample received : Dec 14, 2012

Testing period : Dec 14, 2012 to Dec 27, 2012

2 Solvent Migration

As per EN71 Part 10 and 11.

<u>Compound</u>	<u>Result (mg/l)</u>		<u>Limit (mg/l)</u>
	(1)	(2)	
Trichloroethylene	<0.02	<0.02	0.02 (max.)
Dichloromethane	<0.03	<0.03	0.06 (max.)
Methanol	<0.5	<0.5	5 (max.)
Nitrobenzene	<0.02	<0.02	0.02 (max.)
Cyclohexanone	<0.5	<0.5	46 (max.)
3,5,5-trimethyl-2-cyclohexane-1-one	<0.5	<0.5	3 (max.)
Toluene	<0.5	<0.5	2 (max.)
Ethylbenzene	<0.5	<0.5	1 (max.)
Xylene (all isomers)	<0.5	<0.5	2 (total) (max.)
Sum of (2-methoxyethyl acetate, 2-ethoxyethanol, 2-ethoxyethyl acetate, bis (2- methoxyethyl) ether, 2-methoxypropyl acetate	<0.3	<0.3	0.5 (total) (max.)

Tested component : See component list in the last section of this report

Date sample received : Dec 14, 2012

Testing period : Dec 14, 2012 to Dec 27, 2012

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Tests Conducted

3 Plasticizer Migration

As per EN71 Part 10 and 11.

<u>Compound</u>	<u>Result (mg/l)</u>		<u>Limit (mg/l)</u>
	(1)	(2)	
Triphenyl phosphate	<0.03	<0.03	0.03 (max.)
Tri-o-cresyl phosphate	<0.03	<0.03	0.03 (max.)
Tri-m-cresyl phosphate	<0.03	<0.03	0.03 (max.)
Tri-p-cresyl phosphate	<0.03	<0.03	0.03 (max.)

Tested component : See component list in the last section of this report

Date sample received : Dec 14, 2012

Testing period : Dec 14, 2012 to Dec 27, 2012

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Component list:

- (1) Yellow plastic (cover)
- (2) White plastic with inaccessible coatings (cup)

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End of report

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