

# SGS Taiwan Ltd. Chemical Laboratory-Kaohsiung

**Test Report** KE/2014/B2271 Date: Nov 27, 2014 Page 1 of 3

New Prismatic Enterprise Co., Ltd. No. 4, Alley 27, Lane 195, Yung Feng Rd., Tu-Cheng District, New Taipei City 236, Taiwan

The following sample(s) was / were submitted and identified on behalf of the client as:

Fragrance Slurry-Chocolate Material Name

Color White

SS-SL 44702 Style / Item No.

Sample Submitted By New Prismatic Enterprise Co., Ltd.

Sample Receiving Date Nov 21, 2014

**Testing Period** Nov 21, 2014 ~ Nov 27, 2014

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

Jerry Tung / Asst. Manager Signed for and on behalf of

**SGS Taiwan Limited** 

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company,除非另有說明,此報告結果僅對測試之樣品負責。本職告未經本公司書面許可,不可部分複製。 This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/terms\_and\_conditions.htm">www.sgs.com/terms\_and\_conditions.htm</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/terms\_e-document.htm">www.sgs.com/terms\_e-document.htm</a>. Attention is drawn to the limitation of liability, indemnification and

jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or the transaction documents. This document cannot be reproduced each to the law. appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd. No. 61, Kai-Fa Road, Nanzih Export Processing Zone , Kaohsiung, Taiwan / 高雄市楠梓加工出口區開發路61號

台灣檢驗科技股份有限公司 t + 886 (07)301 2121 www.tw.sgs.com



### SGS Taiwan Ltd. Chemical Laboratory-Kaohsiung

**Test Report** KE/2014/B2271 Date: Nov 27, 2014 Page 2 of 3

Test Results

#### EN71-3:2013 - Migration of certain elements

Category III: Scrapped-off toy material

Method: With reference to EN 71-3:2013. Analysis of general elements was performed by ICP-AES. Chromium III & Chromium VI were analyzed by LC-ICP-MS. Organic Tin was analyzed by GC-MS.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Reference Limit** (mg/kg)
Soluble Aluminium	(AI)	ND	50	70,000
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND		460
Soluble Chromium (VI)	(Cr (VI))	ND	0.18	0.2
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND ND	10	160
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Zinc	(Zn)	ND ND	50	46,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin		ND		12

Test Item(s)	.47	Soluble Organic Tin Result(s) (mg/kg)	MDL (mg/kg)	
		1	= (9,9)	
Methyl tin	(MeT)	ND	0.5	
Di-n-propyl tin	(DProT)	ND	0.5	
Butyl tin	(BuT)	ND	0.5	
Dibutyl tin	(DBT)	ND	0.5	
Tributyl tin	(TBT)	ND	0.5	
n-Octyl tin	(MOT)	ND	0.5	
Tetrabutyl tin	(TeBT)	ND	0.5	
Diphenyl tin	(DPhT)	ND	0.5	
Di-n-octyl tin	(DOT)	ND	0.5	
Triphenyl tin	(TPhT)	ND	0.5	

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company,除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部分複製。 This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="www.sgs.com/terms">www.sgs.com/terms</a> and <a href="conditions.htm">conditions.htm</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="www.sgs.com/terms">www.sgs.com/terms</a> e-document.htm. Attention is drawn to the limitation of liability, indemnification and

electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/terms">www.sgs.com/terms</a> e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd. No. 61, Kai-fa Road, Nanzih Export Processing Zone , Koohsiung, Taiwan / 

at the first instruction of liability, indemnification and the limits of t

台灣檢驗科技股份有限公司 t + 886 (07)301 2121 f + 886 (07)3010867 www.tw.sgs.com Member of the SGS Group



### SGS Taiwan Ltd. Chemical Laboratory-Kaohsiung

**Test Report** KE/2014/B2271 Date: Nov 27, 2014 Page 3 of 3

### Sample Description:

1. Fragrance Slurry-Chocolate

Note: - mg/kg = milligram per kilogram

- ND = Not Detected

-1% = 10000 mg/kg = 10000 ppm

Remark: \*\* = Test requirement in the submitted sample is not applicable. The product scope that mentioned

by European Directive 2009/48/EC is for toy material.

## Sample Photo

KE/2014/B227



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company,除非另有說明,此報告結果僅對測試之樣品負責。本職告未經本公司書面許可,不可部分複製。 This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/terms\_and\_conditions.htm">www.sgs.com/terms\_and\_conditions.htm</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/terms\_e-document.htm">www.sgs.com/terms\_e-document.htm</a>. Attention is drawn to the limitation of liability, indemnification and

jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or the transaction documents. This document cannot be reproduced each to the law. appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd. No. 61, Kai-Fa Road, Nanzih Export Processing Zone , Kaohsiung, Taiwan / 高雄市楠梓加工出口區開發路61號

台灣檢驗科技股份有限公司 t + 886 (07)301 2121 www.tw.sgs.com