

## Test Report

KE/2019/11125

Date : Jan 16, 2019

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 :

|                       |   |                                    |
|-----------------------|---|------------------------------------|
| Material Name         | : | Fragrance Slurry-Lavenger          |
| Color                 | : | White                              |
| Style / Item No.      | : | SS-SL 44103                        |
| Material Composition  | : | Pigment                            |
| Sample Submitted By   | : | New Prismatic Enterprise Co., Ltd. |
| Sample Receiving Date | : | Jan 10, 2019                       |
| Testing Period        | : | Jan 10, 2019 ~ Jan 16, 2019        |

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

*Ray Chang*  
Ray Chang Ph.D. / Manager - Tech  
Signed for and on behalf of  
SGS Taiwan Limited  
Chemical Laboratory-Kaohsiung



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 [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_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.  
台灣檢驗科技股份有限公司

No. 61, Kai-Fa Road, Nanzih Export Processing Zone, Kaohsiung, Taiwan /  
t + 886 (07)301 2121

高雄市楠梓加工出口區開發路61號  
f + 886 (07)3010867  
[www.tw.sgs.com](http://www.tw.sgs.com)

Member of the SGS Group

# Test Report

KE/2019/11125

Date : Jan 16, 2019

Page 2 of 3

Test Results :

## EN71-3:2013+A3:2018 – Migration of certain elements

Category II: Liquid or Sticky toy material

Method : With reference to EN 71-3:2013+A3:2018. Analysis of general elements was performed by ICP-MS. 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) |
|------------------------|------------|----------------|-------------------------|---------------------------|
|                        |            | 1              |                         |                           |
| Soluble Aluminium      | (Al)       | n.d.           | 50                      | 1,406                     |
| Soluble Antimony       | (Sb)       | n.d.           | 1                       | 11.3                      |
| Soluble Arsenic        | (As)       | n.d.           | 0.5                     | 0.9                       |
| Soluble Barium         | (Ba)       | n.d.           | 50                      | 375                       |
| Soluble Boron          | (B)        | n.d.           | 50                      | 300                       |
| Soluble Cadmium        | (Cd)       | n.d.           | 0.1                     | 0.3                       |
| Soluble Chromium (III) | (Cr (III)) | n.d.           | 1                       | 9.4                       |
| Soluble Chromium (VI)  | (Cr (VI))  | n.d.           | 0.005                   | 0.005                     |
| Soluble Cobalt         | (Co)       | n.d.           | 0.5                     | 2.6                       |
| Soluble Copper         | (Cu)       | n.d.           | 50                      | 156                       |
| Soluble Lead           | (Pb)       | n.d.           | 0.5                     | 0.5                       |
| Soluble Manganese      | (Mn)       | n.d.           | 50                      | 300                       |
| Soluble Mercury        | (Hg)       | n.d.           | 0.5                     | 1.9                       |
| Soluble Nickel         | (Ni)       | n.d.           | 10                      | 18.8                      |
| Soluble Selenium       | (Se)       | n.d.           | 5                       | 9.4                       |
| Soluble Strontium      | (Sr)       | n.d.           | 50                      | 1,125                     |
| Soluble Zinc           | (Zn)       | n.d.           | 50                      | 938                       |
| Soluble Tin            | (Sn)       | n.d.           | 0.08                    | 3,750                     |
| Soluble Organic Tin    | --         | n.d.           | --                      | 0.2                       |

| Test Item(s)    |         | Soluble Organic Tin Result(s) (mg/kg) | MDL (mg/kg) |
|-----------------|---------|---------------------------------------|-------------|
|                 |         | 1                                     |             |
| Methyl tin      | (MeT)   | n.d.                                  | 0.14        |
| Di-n-propyl tin | (DProT) | n.d.                                  | 0.14        |
| Butyl tin       | (BuT)   | n.d.                                  | 0.14        |
| Dibutyl tin     | (DBT)   | n.d.                                  | 0.14        |
| Tributyl tin    | (TBT)   | n.d.                                  | 0.14        |
| n-Octyl tin     | (MOT)   | n.d.                                  | 0.14        |
| Tetrabutyl tin  | (TeBT)  | n.d.                                  | 0.14        |
| Diphenyl tin    | (DPhT)  | n.d.                                  | 0.14        |
| Di-n-octyl tin  | (DOT)   | n.d.                                  | 0.14        |
| Triphenyl tin   | (TPhT)  | n.d.                                  | 0.14        |

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 [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_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.  
台灣檢驗科技股份有限公司

No. 61, Kai-Fa Road, Nanzih Export Processing Zone, Kaohsiung, Taiwan /  
t + 886 (07)301 2121

f + 886 (07)3010867

高雄市楠梓加工出口區開發路61號  
www.tw.sgs.com

Member of the SGS Group

## Test Report

KE/2019/11125

Date : Jan 16, 2019

Page 3 of 3

### Sample Description :

1. White Pigment

Note : - mg/kg = milligram per kilogram  
- n.d. = 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 and its amendment Council Directive (EU) 2017/738 is for toy material.

### Sample Photo

# KE/2019/11125



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 [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_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.  
台灣檢驗科技股份有限公司

No. 61, Kai-Fa Road, Nanzih Export Processing Zone, Kaohsiung, Taiwan /  
t + 886 (07) 301 2121 f + 886 (07) 3010867

高雄市楠梓加工出口區開發路61號  
[www.tw.sgs.com](http://www.tw.sgs.com)

Member of the SGS Group