

SGS Taiwan Ltd. Chemical Laboratory-Kaohsiung

Test Report KE/2016/C0917 Date: Dec 14, 2016 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 MC Pigment-Orange Material Name

White Color

SS-PD-41303 Style / Item No.

Sample Submitted By New Prismatic Enterprise Co., Ltd.

Sample Receiving Date Dec 09, 2016

Testing Period Dec 09, 2016 ~ Dec 14, 2016

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

Jerry Tung / Asst. Manager Signed for and on behalf o **SGS Taiwan Limited**

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Test Results

EN71-3:2013+A1:2014 - Migration of certain elements

Category I: Dry, brittle, powder-like or pliable toy material

Method: With reference to EN 71-3:2013+A1:2014. 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	Reference Limit**
Test item		1	(mg/kg)	(mg/kg)
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	5,625
Soluble Antimony	(Sb)	ND	1	45
Soluble Arsenic	(As)	ND	0.5	3.8
Soluble Barium	(Ba)	ND	50	1,500
Soluble Boron	(B)	ND	50	1,200
Soluble Cadmium	(Cd)	ND	0.1	1.3
Soluble Chromium (III)	(Cr (III))	ND	5	37.5
Soluble Chromium (VI)	(Cr (VI))	ND	0.018	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	13.5
Soluble Manganese	(Mn)	ND	50	1,200
Soluble Mercury	(Hg)	ND	0.5	7.5
Soluble Nickel	(Ni)	ND	10	75
Soluble Selenium	(Se)	ND	5	37.5
Soluble Strontium	(Sr)	ND	50	4,500
Soluble Zinc	(Zn)	ND	50	3,750
Soluble Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin		ND		0.9

Test Item(s)	.,5	Soluble Organic Tin Result(s) (mg/kg)	MDL (mg/kg)
Test itelli(s)		1	
Methyl tin	(MeT)	ND	0.14
Di-n-propyl tin	(DProT)	ND	0.14
Butyl tin	(BuT)	ND	0.14
Dibutyl tin	(DBT)	ND	0.14
Tributyl tin	(TBT)	ND	0.14
n-Octyl tin	(MOT)	ND	0.14
Tetrabutyl tin	(TeBT)	ND	0.14
Diphenyl tin	(DPhT)	ND	0.14
Di-n-octyl tin	(DOT)	ND	0.14
Triphenyl tin	(TPhT)	ND	0.14

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Sample Description:

1. White Pigment

Note: - mg/kg = milligram per kilogram

- ND = Not Detected

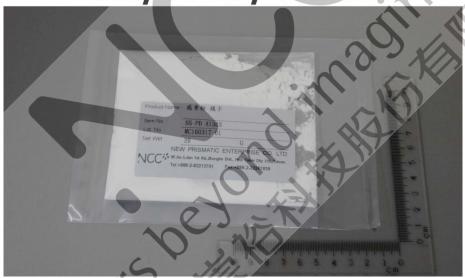
-1% = 10000 mg/kg = 10000 ppm

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/2016/C0917



SGS authenticate the photo on original report only

*** End of Report ***

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