

Report No.: 248106248-02

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Client: CÔNG TY TNHH ADORA PAINTS (VIỆT NAM)

Contact Information: Lô B3, Đường N14 & D4, KCN Đồng An 2, TP. Thủ Dầu Một,
Tỉnh Bình Dương

Identification/ WaxOil Color
Model No(s): Model No. Identify No.: #235
Material: A4 size panels
Color: Brownish

Sample Receiving date: 2019-09-03

Testing Period: 2019-09-04 to 2019-09-11

Test Specification:

Test result:

Customer's requirement

The test parameter choose by customer:

1. EN 71-3:2019 Migration of 19 Elements

PASS

For and on behalf of
TÜV Rheinland Vietnam Co., Ltd.

 

2019-09-17

Hoa Thi Xuan Dieu / Project Manager

Date

Name/Position

Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

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Material List:

Item: WaxOil Color
Model No. Identify No.: #235
Material: A4 size panels
Color: Brownish

Material No.	Material	Color	Location
M001	Wood + coating	Brown	Coating on wood

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1. EN 71-3:2019 Migration of 19 Elements

Test Method: with reference to EN 71-3:2019, analyzed by ICP-OES or / ICP-MS / LC-ICP-MS.

3) For scraped-off toy materials:
Test Result:

Test No.				T001
Material No.				M001
Test Parameter	Unit	RL	Regulatory Requirement	Result
Aluminium (Al)	mg/kg	10	70,000	11
Antimony (Sb)	mg/kg	5	560	n.d.
Arsenic (As)	mg/kg	5	47	n.d.
Barium (Ba)	mg/kg	2.5	18,750	6.5
Boron (B)	mg/kg	10	15,000	n.d.
Cadmium (Cd)	mg/kg	1	17	n.d.
Chromium III (Cr(III))	mg/kg	10	460	n.d.
Chromium VI (Cr(VI))	mg/kg	0.045	0.053 Ø	n.d.
Cobalt (Co)	mg/kg	2.5	130	27
Copper (Cu)	mg/kg	2.5	7,700	n.d.
Lead (Pb)	mg/kg	2.5	23	n.d.
Manganese (Mn)	mg/kg	2.5	15,000	370
Mercury (Hg)	mg/kg	2.5	94	n.d.
Nickel (Ni)	mg/kg	2.5	930	n.d.
Selenium (Se)	mg/kg	10	460	n.d.
Strontium (Sr)	mg/kg	2.5	56,000	9.5
Tin (Sn)	mg/kg	1.0	180,000	n.d.
Organic Tin	mg/kg	0.2	12	n.d.
Zinc (Zn)	mg/kg	10	46,000	n.d.

Abbreviation: n.d. = Not Detected (< RL)
 RL = Reporting Limit
 mg/kg denotes milligram per kilogram
 ^ denotes Organic tin are not necessary to be determined when the Tin concentration is less than calculated limit (3.6 mg/kg) or the components were confirmed to be pure metal
 Ø The requirement applies from 18 November 2019 according to Commission Directive (EU) 2018/725

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Sample Photo



Lab ID.: A000985469-002~006

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