

Test Report

Customer: PPG Coatings Danmark A/S
Gladsaxevej 300
2860 Søborg Denmark
Denmark

BV Order No.: 52926
Report No.: (25422)097-513675
Report Version: 1

Contact Person: Mrs. Lisbeth Scharff

Date of Order: 22.03.2022

Report Date: 07.04.2022

Sample Information

Testing Requirements: Tested according to "ordered" requirements

Sample Description: 10140DSC33X45 BONDEX PREMIUM SNOW WHITE

Customer Reference: Order: 785210457
Art. 361321

Sample Reception: 29.03.2022

Performance Date: 29.03.2022 - 07.04.2022

Sampled By: client

Submitted Samples

Nr. 1



Nr. 2





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D-PL-12024-02-01

Summary of Test Results

Tested according to "ordered" requirements

Tests required	Evaluation	Remark
Heavy metals, migration of certain elements - DIN EN 71-3:2021-06 (Screening Test), 2009/48/EC Heavy metals, also in accordance with EN 14350-2:2020-08 and EN 1400:2013+A2:2018	Pass	

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Tested Samples

Article No	Sample ID	Sample description
	513675-01	Dried paint snow white

Test Results

Tested according to "ordered" requirements

Sample Description:	Dried paint snow white	Lab Reference No:	513675-01
Test Method / Standard:	Heavy metals, migration of certain elements - scraped off toy material: DIN EN 71-3:2021-06 (Screening Test), 2009/48/EC Heavy metals, reporting limits: Cr III / Cr VI: 0.05 mg/kg, Hg / organic tin: 0.1 mg/kg, As / Ba / Cd / Co / Mn / Ni / Pb / Sb / Se / Sn / Sr : 1 mg/kg, Al / B / Cu / Zn: 10 mg/kg; special case: Hg: 0.02 mg/kg		
Test Location:	Parameter has been analyzed at accredited BVCPs laboratory Schwerin.		
Parameter	Limit	Result	Evaluation
Aluminium (Al)	≤ 28130 mg/kg	506 mg/kg	Pass
Antimony (Sb)	≤ 560 mg/kg	<1 mg/kg	Pass
Arsenic (As)	≤ 47 mg/kg	<1 mg/kg	Pass
Barium (Ba)	≤ 18750 mg/kg	2.44 mg/kg	Pass
Boron (B)	≤ 15000 mg/kg	<10 mg/kg	Pass
Cadmium (Cd)	≤ 17 mg/kg	<1 mg/kg	Pass
Chromium (Cr)	≤ 460 mg/kg	5.18 mg/kg	Pass
Chromium III	≤ 460 mg/kg	5.18 mg/kg	Pass
Chromium VI	≤ 0.053 mg/kg	<0.02 mg/kg	Pass
Cobalt (Co)	≤ 130 mg/kg	<1 mg/kg	Pass
Copper (Cu)	≤ 7700 mg/kg	<10 mg/kg	Pass
Lead (Pb)	≤ 23 mg/kg	<1 mg/kg	Pass
Manganese (Mn)	≤ 15000 mg/kg	<1 mg/kg	Pass
Mercury (Hg)	≤ 94 mg/kg	<0.1 mg/kg	Pass
Nickel (Ni)	≤ 930 mg/kg	2.42 mg/kg	Pass
Organic tin	≤ 12 mg/kg	Test not necessary	-
Selenium (Se)	≤ 460 mg/kg	<5 mg/kg	Pass
Strontium (Sr)	≤ 56000 mg/kg	1.53 mg/kg	Pass
Tin (Sn)	≤ 180000 mg/kg	<1 mg/kg	Pass
Zinc (Zn)	≤ 46000 mg/kg	14.7 mg/kg	Pass

The test results relate only to the received and tested item. Without the written consent of Bureau Veritas Consumer Products Services Germany GmbH excerpts of this report shall not be reproduced. If the standard or the customer defines no decision rule, the laboratory applies a decision rule following the "Binary Statement for Simple Acceptance Rule (w=0)" (chapter 4.2.1) of ILAC Guidelines on Decision Rules and Statements of Conformity (ILAC-G8:09/2019). The results in this test report are reported in a simplified way (et al. without measurement uncertainty).

The testing of mixed samples is carried out at the customer's explicit request and may imply a deviation from the testing standard. Please note the following: results for mixed samples that are below the limit may exceed the limit if the samples contained in the mixed sample are tested individually. In these cases separate testing of the samples is recommended.

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Anika Schabram
Food Chemist

No results printed beyond this point in the report

Parameters & CAS No.

Heavy metals, migration of certain elements - scraped off toy material	(CAS No.)
Aluminium (Al) (7429-90-5)	
Lead (Pb) (7439-92-1)	
Manganese (Mn) (7439-96-5)	
Mercury (Hg) (7439-97-6)	
Nickel (Ni) (7440-02-0)	
Strontium (Sr) (7440-24-6)	
Tin (Sn) (7440-31-5)	
Antimony (Sb) (7440-36-0)	
Arsenic (As) (7440-38-2)	
Barium (Ba) (7440-39-3)	
Boron (B) (7440-42-8)	
Cadmium (Cd) (7440-43-9)	
Chromium III (7440-47-3)	
Cobalt (Co) (7440-48-4)	
Copper (Cu) (7440-50-8)	
Zinc (Zn) (7440-66-6)	
Selenium (Se) (7782-49-2)	

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