

TEST REPORT Job No./Report No TR2292565 Date: 12 April 2023 Page 1 of 6

AKÇALI UK LTD.
THIRD FLOOR, 207 REGENT STREET, W1B 3HH LONDON, UK
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To the attention of Zekir Senol

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

Sample No.	Sample Description
A	WRX TRADE GLOSS PAINT (WOOD & METAL)

Client's reference No. : TR 2292565
Colour : WHITE
Manufacturer : AKÇALI BOYA VE KİMYA SAN. TİC. A.Ş. TEL: +90 212 371 60 00
Country of Destination : ENGLAND, IRELAND
Sample Receiving Date : 05 April 2023
Test Performing Period : 05 April 2023~12 April 2023

Overall Conclusion : **PASS**

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

Performed Test Summary: Selected test(s) as requested by client against Client's performance standard.

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SGS applied shared risk decision rule.

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Test Parameters	Result
Chemical tests	A1
Phthalates	M
Migration of Certain Elements - Category II- Chromium VI Confirmation	M
Migration of Certain Elements - Category II	M

Remarks	M = Meets client's requirement
	F = Does not meet client's requirement
	I = Inconclusive
	* = No specified requirement
Notes:	Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).
	Residual sample can be returned to client if requested.

The test results relate to the tested items only.
Test reports without SGS seal and authorised signatures are invalid.

Issued in Istanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.

RAVİYE MUTLU
Customer Services Supervisor

Bora Şirinbilek
Hardline C&H Testing Services Manager




Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
A	WRX TRADE GLOSS PAINT (WOOD & METAL)	A1	Liquid Sample	Dye	White

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Phthalates¹

Test Method:

With reference to EN 14372:2004 Clause 6.3.2 - Analysis by GC-MS

<u>Component</u>	<u>Cas No</u>	<u>Result (%)</u>
Dibutyl Phthalate (DBP)	84-74-2	n.d.
Benzylbutyl Phthalate (BBP)	85-68-7	n.d.
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	n.d.
Di-iso-butyl Phthalate (DIBP)	84-69-5	n.d.
Total (DBP+BBP+DEHP+DIBP)		n.d.
Conclusion		Pass
Diisononyl Phthalate (DINP)	28553-12-0	n.d.
Di-n-octyl Phthalate (DNOP)	117-84-0	n.d.
Diisodecyl Phthalate (DIDP)	26761-40-0	n.d.
Total (DINP+DNOP+DIDP)		n.d.
Conclusion		Pass
Note(s): n.d. = not detected 1% =10000 mg/kg		
Remark(s): Recommended Max. limit specified by entries 51 and 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC).		
Detection Limit = For DBP, BBP, DEHP, DIBP and DNOP: 0,0030%, For DINP, DIDP: 0,0100% (for individual compound)		
Recommended Max. Limit(s)= 0,1 % for Total (DBP+BBP+DEHP+DIBP) For all childcare articles 0,1 % for Total (DINP+DNOP+DIDP) For childcare articles if it can be placed in the mouth		

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Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2019/1922 - EN71-3: 2019 + A1:2021– Migration of certain elements¹
Category II: Liquid or Sticky toy material

Method : With reference to EN71-3:2019 + A1:2021. Analysis of general elements was performed by ICP-MS/ ICP-OES AND Chromium (III) was obtained by calculation, Chromium (VI) was analyzed by IC-UV/VIS / LC-ICP-MS.

Test Item	Result (mg/kg)		Reporting Limit (mg/kg)	Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg)
	A1			
Mass of trace amount (mg)	--		--	--
Soluble Aluminium (Al)	71		50	560
Soluble Antimony (Sb)	ND		1	11.3
Soluble Arsenic (As)	ND		0.4	0.9
Soluble Barium (Ba)	ND		50	375
Soluble Boron (B)	ND		50	300
Soluble Cadmium (Cd)	ND		0.1	0.3
Soluble Chromium (III) (Cr (III))	ND		1	9.4
Soluble Chromium (VI) (Cr (VI))	ND		0.0025	0.005
Soluble Cobalt (Co)	ND		0.5	2.6
Soluble Copper (Cu)	ND		50	156
Soluble Lead (Pb)	ND		0.2	0.5
Soluble Manganese (Mn)	ND		50	300
Soluble Mercury (Hg)	ND		0.5	1.9
Soluble Nickel (Ni)	ND		9	18.8
Soluble Selenium (Se)	ND		4	9.4
Soluble Strontium (Sr)	ND		50	1,125
Soluble Tin (Sn)	ND		0.08	3,750
Soluble Organic Tin	--		--	0.2
Soluble Zinc (Zn)	ND		50	938
Conclusion	PASS		--	--

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Note : - mg/kg = milligram per kilogram
- ND = Not Detected
- 1% = 10000 mg/kg = 10000 ppm

- ^ The test result of soluble organic tin was derived from soluble tin screening and then confirmation test for soluble organic tin on component exceeding the screening limit of 0.08 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium – Soluble Chromium (VI)

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End of Test Report

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