



Job No./Report NoTR1421079-RV1

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SPROUT

TAASTRUP HOVEDGADE 111B, 1. SAL 2630 TAASTRUP

TEL: +4528432351

To the attention of Sidsel Lundtang

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

Sample No.	Sample Description
Α	Black Color Pencil

TR 1421079-RV1 Client's reference No.

Manufacturer **ASAPack** Country of Origin **POLAND EUROPE** Country of Destination

Sample Receiving Date 8 November 2018 Resubmit Date 20 November 2018

Test Performing Period 8 November 2018 ~ 16 November 2018

Overall Conclusion PASS

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

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Test Parameters	Result		
Chemical tests	<u>A1</u>	<u>A2</u>	<u>A3</u>
Migration of Certain Elements - Category I - Chromium VI Confirmation	-	-	M
Migration of Certain Elements - Category III - Chromium VI Confirmation	M	-	-
Migration of Certain Elements - Category I	-	-	M
Migration of Certain Elements - Category III	M	M	-

Remarks	3	:	M = Meets client's requirement
			F = Below client's requirement
			I = Inconclusive
			* = No specified requirement
			# = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, therefore, it is recommended to test on individual basis.
Notes:	Conclusions on meet/fail are base	ed c	on the test result from the actual sampling of the received sample(s).
	The composite sampling method is based on the client's special request and is a modification from the testing		
	standard.		
	Residual sample can be returned to client if requested.		

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The test results relate to the tested items only. Test reports without SGS seal and authorized signatures are invalid. Reported results do not include uncertainties.

NOTE: IN THIS REVISED-1 REPORT, MATERIAL OF COMPONENT A1 WAS CHANGED BY THE REQUEST OF APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO:1421079 DATED :14.11.2018

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

Selen Harman Customer Services Team Leader Yağız Barın Section Manager



Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
				Hydroxypropyl	
Α	Color Pencil	A1	Pencil top main	methylcellulose	Transparent green
Α	Color Pencil	A2	Pencil main	Wood	Beige
Α	Color Pencil	A3	Pencil dye	Dye	Black

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Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738 -EN71-3: 2013 + A3: 2018 - Migration of certain elements

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

With reference to EN71-3:2013+A3:2018. Analysis of general elements was performed by ICP-MS. Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV/VIS.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (EN71-3:2013+A3:2018) (mg/kg)
		<u>A3</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	2440 mg/kg	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	(Cr)	1.5 mg/kg	0.015	
Soluble Chromium (III)	(Cr (III))	ND	5	37.5
Soluble Chromium (VI)	(Cr (VI))	ND	0.018	0.02
Soluble Cobalt	(Co)	1.3 mg/kg	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	1.6 mg/kg	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
Conclusion		Pass		

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Note: - mg/kg = milligram per kilogram

- ND = Not Detected

-1% = 10000 mg/kg = 10000 ppm

- ^ Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013 + A3: 2018.

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Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738 -EN71-3: 2013 + A3: 2018 - Migration of certain elements

Category III: Scrapped-off toy material

With reference to EN71-3:2013+A3:2018. Analysis of general elements was performed by Method ICP-OES. Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV/VIS by UV/Vis spectrometry.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (EN71-3:2013 + A3: 2018) (mg/kg)
		<u>A1</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	70,000
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	0.27 mg/kg	0.15	
Soluble Chromium (III)	(Cr (III))	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	0.18	0.2
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	109 mg/kg	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
Conclusion		Pass	-	

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Note: - mg/kg = milligram per kilogram

- ND = Not Detected

-1% = 10000 mg/kg = 10000 ppm

- ^ Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013 + A3:2018.

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Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738 -EN71-3: 2013 + A3: 2018 - Migration of certain elements

Category III: Scrapped-off toy material

Method: With reference to EN71-3:2013+A3:2018. Analysis of general elements was performed by ICP-OES.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (EN71-3:2013 + A3: 2018) (mg/kg)
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	70,000
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	ND	0.15	
Soluble Chromium (III)#	(Cr (III))		5	460
Soluble Chromium (VI)#	(Cr (VI))		0.18	0.2
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
Conclusion		Pass		

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Note: - mg/kg = milligram per kilogram

- ND = Not Detected

-1% = 10000 mg/kg = 10000 ppm

- #Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013 + A3:2018.
- ^ Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013 + A3:2018.



End of Test Report

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AB-0690-T

TR2125489-RV1

05-22

TEST REPORT

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Date: 16 May 2022

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SPROUT EUROPE APS

SYDHAVNS PLADS 12, 3 FLOOR, 2450 KBH SV.

TEL: +45 28432351

To the attention of Sidsel Lundtang Rasmussen

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

Sample No.	Sample Description
Α	COLOR PENCIL 02

Client's reference No. TR 2125489-RV1

Reference No. 02 Colour **BLUE**

Manufacturer **MAJAWSKY POLAND** Country of Origin Country of Destination **GLOBALLY** Sample Receiving Date 06 May 2022 16 May 2022 Resubmit Date

Test Performing Period 06 May 2022~12 May 2022

Overall Conclusion SEE RESULTS

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	<u>A1</u>	<u>A2</u>	<u>A3</u>	
Migration of Certain Elements - Category III-	-	-	M	
Chromium VI Confirmation				
Migration of Certain Elements - Category I -	М	_		
Chromium VI Confirmation	IVI	_	_	
Migration of Certain Elements - Category III	-	M	M	
Migration of Certain Elements - Category I	M	-	-	

Test Parameters	Result
Physical tests	<u>A</u>
Safety of Toys - Mechanical and Physical	*
Properties	
Safety of Toys - Flammability	*

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.

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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.

IN THIS REVISED-1 REPORT, MATERIAL INFORMATION FOR A3 COMPONENT WAS CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 2125489 DATED 12.05.2022

Mert Kurtuluş	Bora Şirinbilek
Hardline, C&H Customer Services Supervisor	Hardline and C&H Testing Services Manager
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Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
Α	COLOR PENCIL 02	A1	Mine	Dye	Blue
Α	COLOR PENCIL 02	A2	Body main	Wood	Beige
A	COLOR PENCIL 02	A3	Back main on pencil	Hydroxypropylmethyl cellulose	Green

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

With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed

by IC-UV/VIS / LC-ICP-MS.

		Result (mg/kg)	Reporting	Permissible Limit
Test Item			Limit	EN71-3: 2019 +
		<u>A1</u>	(mg/kg)	A1:2021
Mass of trace amount	(mg)			(mg/kg)
Soluble Aluminium	(AI)	105	50	2,250
Soluble Antimony	(Sb)	ND	1	45
Soluble Arsenic	(As)	ND	0.5	3.8
Soluble Barium	(As) (Ba)	ND	50	1,500
Soluble Boron	(Ba)	ND ND	50	1,200
Soluble Cadmium	(Cd)	ND	0.1	1.3
Soluble Chromium (III)	, ,	ND ND	5	37.5
` /	(Cr (III))		_	
Soluble Chromium (VI)	(Cr (VI))	ND	0.01	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
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 0.36mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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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 III: Scrapped-off toy material

Method: With reference to EN71-3:2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg)
		<u>A2</u>		
Mass of trace amount	(mg)	<u></u>		
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	ND	0.02	
Soluble Chromium (III)#	(Cr (III))	ND	5	460
Soluble Chromium (VI)#	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 chromium (III) and chromium (VI) were derived from soluble chromium screening and then confirmation test for soluble chromium (III) and soluble Chromium (VI) on component with soluble chromium exceeding the screening limit of 0.053 mg/kg soluble Cr.
 - ^ 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 4.9 mg/kg soluble Sn.

SGS applied shared risk decision rule.

Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.

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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 III: Scrapped-off toy material

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)
		<u>A3</u>		
Mass of trace amount	(mg)	-		
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	76	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 4.9 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

European	European Standard on Safety of Toys					
Mechanic	Mechanical and Physical Properties ¹					
Test Metho	Test Method: BS EN 71-1: 2014 + A1:2018					
В						
CLAUSE	DESCR	DESCRIPTION RESULT				
4	GENER	AL REQUIREMENTS	·			
4.1	Materia	I	Pass			
4.7	Edges	Edges Pass				
4.8	Points a	Points and Metallic Wires Pass				

Remark: Only Clause 4 was tested by the request of the applicant.

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

Flammabi	lity of	Toys¹					
Test Metho	od:	BS EN 71- 2: 2020					
В							
CLAUSE	DESCRIPTION RESULT						
4	GENERAL REQUIREMENTS						
4.1	Rem requ	ellulose Nitrate Control ark 1: Although the product isn't a toy, it has been tested with standard of EN 71-2 at the est of client. There may additional hazards and labelling requirements that are not covered is standard.	Pass See Remark 1				

SGS applied shared risk decision rule.

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End of Test Report

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SPROUT

TAASTRUP HOVEDGADE 111B 1 SAL 2630 TAASTRUP COPENHAGEN

TEL: +4528432351

To the attention of Sidsel Lundtang

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

Sample No.	Sample Description
Α	Brown Color Pencil

Client's reference No. TR 1421086-RV1

Manufacturer **ASAPack POLAND** Country of Origin Country of Destination **EUROPE**

Sample Receiving Date 8 November 2018 Resubmit Date 20 November 2018

8 November 2018 ~ 13 November 2018 **Test Performing Period**

Overall Conclusion PASS

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

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Test Parameters	Result			
Chemical tests	<u>A1</u>	<u>A2</u>	<u>A3</u>	
Migration of Certain Elements - Category I - Chromium VI Confirmation	-	-	M	
Migration of Certain Elements - Category III - Chromium VI Confirmation	M	-	-	
Migration of Certain Elements - Category I	-	-	M	
Migration of Certain Elements - Category III	M	M	-	

Remark	S	:	M = Meets client's requirement			
			F = Below client's requirement			
			I = Inconclusive			
			* = No specified requirement			
			# = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, therefore, it is recommended to test on individual basis.			
Notes:			n the test result from the actual sampling of the received sample(s).			
	The composite sampling method i standard.	s b	ased on the client's special request and is a modification from the testing			
	Residual sample can be returned	to o	client if requested.			

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The test results relate to the tested items only. Test reports without SGS seal and authorized signatures are invalid. Reported results do not include uncertainties.

NOTE: IN THIS REVISED-1 REPORT, MATERIAL OF COMPONENT A1 WAS CHANGED BY THE REQUEST OF APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO:1421086 DATED :14.11.2018

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

Selen Harman Customer Services Team Leader Yağız Barın Section Manager



Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
	Brown Color Pencil			Hydroxypropyl	
Α		A1	Pencil top main	methylcellulose	Transparent green
Α	Brown Color Pencil	A2	Pencil main	Wood	Beige
Α	Brown Color Pencil	A3	Pencil dye	Dye	Brown

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Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738 -EN71-3: 2013 + A3: 2018 - Migration of certain elements

Category III: Scrapped-off toy material

Method: With reference to EN71-3:2013+A3:2018. Analysis of general elements was performed by ICP-OES. Chromium (III) was obtained by calculation, chromium (VI) was analyzed by

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (EN71-3:2013 + A3: 2018) (mg/kg)
		<u>A1</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(Al)	ND	50	70,000
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	0.44 mg/kg	0,15	
Soluble Chromium (III)	(Cr (III))	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	0,18	0.2
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	97 mg/kg	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4,9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
Conclusion		Pass	-	

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Note: - mg/kg = milligram per kilogram

- ND = Not Detected

-1% = 10000 mg/kg = 10000 ppm

- ^ Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013 + A3:2018.

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Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738 -EN71-3: 2013 + A3: 2018 - Migration of certain elements

Category III: Scrapped-off toy material

Method: With reference to EN71-3:2013+A3:2018. Analysis of general elements was performed by ICP-OES.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (EN71-3:2013 + A3: 2018) (mg/kg)
		<u>A2</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	70,000
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	ND	0,15	
Soluble Chromium (III)#	(Cr (III))	-	5	460
Soluble Chromium (VI)#	(Cr (VI))	-	0,18	0.2
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4,9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
Conclusion		Pass	-	

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Note: - mg/kg = milligram per kilogram

- ND = Not Detected

- 1% = 10000 mg/kg = 10000 ppm

- #Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013 + A3:2018.
- ^ Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013 + A3:2018.

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Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738 -EN71-3: 2013 + A3: 2018 - Migration of certain elements

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

With reference to EN71-3:2013+A3:2018. Analysis of general elements was performed by Method

ICP-MS.

Test Item		Result (mg/kg)	Reporting Limit	Permissible Limit (EN71-3:2013 +
rest item			(mg/kg)	A3:2018) (mg/kg)
		<u>A3</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	188 mg/kg	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	(Cr)	0.05 mg/kg	0,015	
Soluble Chromium (III)#	(Cr (III))	-	5	37.5
Soluble Chromium (VI)#	(Cr (VI))	-	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	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]		-		0.9
Soluble Zinc	(Zn)	ND	50	3,750
Conclusion	_	Pass		

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In this Test Report tests marked (1) are included in the IAS Accreditation Scope of this Laboratory. Opinions and interpretations expressed herein are outside the scope of IAS Accreditation.





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Note: - mg/kg = milligram per kilogram

- ND = Not Detected

- 1% = 10000 mg/kg = 10000 ppm

- #Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013 + A3:2018.
- ^ Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013 + A3:2018



End of Test Report

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SPROUT EUROPE APS

SYDHAVNS PLADS 12, 3 FLOOR, 2450 KBH SV.

TEL: +45 28432351

To the attention of Sidsel Lundtang Rasmussen

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

Sample No.	Sample Description
Α	COLOR PENCIL 07

Client's reference No. TR 2125493-RV1

Reference No.

Colour **GRAPHITE** Manufacturer **MAJAWSKY** Country of Origin **POLAND** Country of Destination **GLOBALLY** Sample Receiving Date 06 May 2022 Resubmit Date 16 May 2022

Test Performing Period 06 May 2022~12 May 2022

Overall Conclusion SEE RESULTS

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	<u>A1</u>	<u>A2</u>	<u>A3</u>	
Migration of Certain Elements - Category III- Chromium VI Confirmation	-	М	М	
Migration of Certain Elements - Category I - Chromium VI Confirmation	М	-	-	
Migration of Certain Elements - Category III	-	M	M	
Migration of Certain Elements - Category I	M	-	-	

Test Parameters	Result
Physical tests	<u>A</u>
Safety of Toys - Mechanical and Physical	*
Properties	
Safety of Toys - Flammability	*

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.

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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.

IN THIS REVISED-1 REPORT, MATERIAL INFORMATION FOR A3 COMPONENT WAS CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 2125493 DATED 12.05.2022

Mert Kurtuluş	Bora Şirinbilek
Hardline, C&H Customer Services Supervisor	Hardline and C&H Testing Services Manager
	OSCH IS

Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
Α	COLOR PENCIL 07	A1	Mine	Dye	Black
Α	COLOR PENCIL 07	A2	Body main	Wood	Beige
Α	COLOR PENCIL 07	A3	Back main on pencil	Hydroxypropylmethyl cellulose	Green

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

With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed

by IC-UV/VIS / LC-ICP-MS.

		Result (mg/kg)	Reporting	Permissible Limit
Test Item			Limit	EN71-3: 2019 +
		<u>A1</u>	(mg/kg)	A1:2021
Mass of trace amount	(ma)			(mg/kg)
Soluble Aluminium	(mg)	 136		
	(AI)		50	2,250
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	0.01	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
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 0.36mg/kg soluble Sn.
 - Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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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 III: Scrapped-off toy material

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)
		<u>A2</u>	<u>A3</u>		
Mass of trace amount	(mg)				
Soluble Aluminium	(AI)	ND	ND	50	28,130
Soluble Antimony	(Sb)	ND	ND	10	560
Soluble Arsenic	(As)	ND	ND	10	47
Soluble Barium	(Ba)	ND	ND	50	18,750
Soluble Boron	(B)	ND	ND	50	15,000
Soluble Cadmium	(Cd)	ND	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	ND	10	130
Soluble Copper	(Cu)	ND	77	50	7,700
Soluble Lead	(Pb)	ND	ND	10	23
Soluble Manganese	(Mn)	ND	ND	50	15,000
Soluble Mercury	(Hg)	ND	ND	10	94
Soluble Nickel	(Ni)	ND	ND	10	930
Soluble Selenium	(Se)	ND	ND	10	460
Soluble Strontium	(Sr)	ND	ND	50	56,000
Soluble Tin	(Sn)	ND	ND	4.9	180,000
Soluble Organic Tin [^]					12
Soluble Zinc	(Zn)	ND	ND	50	46,000
Conclusion		PASS	PASS		

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Date: 16 May 2022

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 4.9 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

European	European Standard on Safety of Toys					
Mechanic	Mechanical and Physical Properties ¹					
Test Metho	Test Method: BS EN 71-1: 2014 + A1:2018					
В						
CLAUSE	DESCR	IPTION	RESULT			
4	GENER	GENERAL REQUIREMENTS				
4.1	Material Pass					
4.7	Edges Pass					
4.8	Points a	Points and Metallic Wires Pass				

Remark: Only Clause 4 was tested by the request of the applicant.

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

Flammability of Toys¹							
Test Metho	od:	BS EN 71- 2: 2020					
В							
CLAUSE	DES	DESCRIPTION RESULT					
4	GEN	GENERAL REQUIREMENTS					
4.1	Řem requ	a) Cellulose Nitrate Control Remark 1: Although the product isn't a toy, it has been tested with standard of EN 71-2 at the request of client. There may additional hazards and labelling requirements that are not covered by this standard. Pass See Remark 1 by this standard.					

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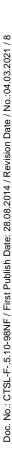
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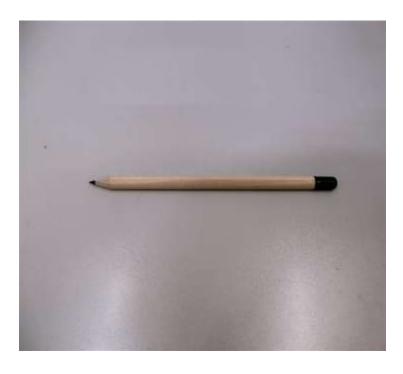
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End of Test Report

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SPROUT EUROPE APS

SYDHAVNS PLADS 12, 3 FLOOR, 2450 KBH SV.

TEL: +45 28432351

To the attention of Sidsel Lundtang Rasmussen

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

Sample No.	Sample Description
A	COLOR PENCIL 01

Client's reference No. TR 2125492-RV1

Reference No. 01

Colour **GREEN**

MAJAWSKY Manufacturer Country of Origin **POLAND** Country of Destination **GLOBALLY** Sample Receiving Date 06 May 2022 16 May 2022 Resubmit Date

Test Performing Period 06 May 2022~12 May 2022

Overall Conclusion SEE RESULTS

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	<u>A1</u>	<u>A2</u>	<u>A3</u>		
Migration of Certain Elements - Category III-	-	-	M		
Chromium VI Confirmation					
Migration of Certain Elements - Category I -	М	_			
Chromium VI Confirmation	IVI	_	_		
Migration of Certain Elements - Category III	-	M	M		
Migration of Certain Elements - Category I	M	-	-		

Test Parameters	Result
Physical tests	<u>A</u>
Safety of Toys - Mechanical and Physical	*
Properties	
Safety of Toys - Flammability	*

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.

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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.

IN THIS REVISED-1 REPORT, MATERIAL INFORMATION FOR A3 COMPONENT WAS CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 2125492 DATED 12.05.2022

Mert Kurtuluş Bora Şirinbilek Hardline, C&H Customer Services Supervisor Hardline and C&H Testing Services Manager

Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
Α	COLOR PENCIL 01	A1	Mine	Dye	Black
Α	COLOR PENCIL 01	A2	Body main	Wood	Beige
Α	COLOR PENCIL 01	A3	Back main on	Hydroxypropylmethyl	Green
			pencil	cellulose	

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

With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed

by IC-UV/VIS / LC-ICP-MS.

		Result (mg/kg)	Reporting	Permissible Limit
Test Item		•	Limit	EN71-3: 2019 +
		<u>A1</u>	(mg/kg)	A1:2021 (mg/kg)
Mass of trace amount	(mg)			(Hig/kg)
Soluble Aluminium	(AI)	263	50	2,250
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	0.01	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
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 0.36mg/kg soluble Sn.
 - Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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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 III: Scrapped-off toy material

Method: With reference to EN71-3:2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg)
		<u>A2</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	ND	0.02	
Soluble Chromium (III)#	(Cr (III))	ND	5	460
Soluble Chromium (VI)#	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 chromium (III) and chromium (VI) were derived from soluble chromium screening and then confirmation test for soluble chromium (III) and soluble Chromium (VI) on component with soluble chromium exceeding the screening limit of 0.053 mg/kg soluble Cr.
 - ^ 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 4.9 mg/kg soluble Sn.

SGS applied shared risk decision rule.

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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 III: Scrapped-off toy material

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)
		<u>A3</u>		
Mass of trace amount	(mg)	-		
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	86	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 4.9 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

European	European Standard on Safety of Toys					
Mechanic	Mechanical and Physical Properties ¹					
Test Metho	Test Method: BS EN 71-1: 2014 + A1:2018					
В						
CLAUSE	DESCR	IPTION	RESULT			
4	GENER	GENERAL REQUIREMENTS				
4.1	Material Pass					
4.7	Edges Pass					
4.8	Points a	Points and Metallic Wires Pass				

Remark: Only Clause 4 was tested by the request of the applicant.

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

Flammability of Toys¹						
Test Metho	od:	BS EN 71- 2: 2020				
В						
CLAUSE	DES	DESCRIPTION RESULT				
4	GEN	ERAL REQUIREMENTS				
4.1	Rem requ	a) Cellulose Nitrate Control Remark 1: Although the product isn't a toy, it has been tested with standard of EN 71-2 at the request of client. There may additional hazards and labelling requirements that are not covered by this standard. Pass See Remark 1 by this standard.				

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End of Test Report

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SPROUT EUROPE APS

SYDHAVNS PLADS 12, 3 FLOOR, 2450 KBH SV.

TEL: +45 28432351

To the attention of Sidsel Lundtang Rasmussen

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

Sample No.	Sample Description
A	COLOR PENCIL

Client's reference No. TR 2125490-RV1

Reference No. 06

Colour **ORANGE** Manufacturer **MAJAWSKY** Country of Origin **POLAND** Country of Destination **GLOBALLY** Sample Receiving Date 06 May 2022 Resubmit Date 28 June 2022

Test Performing Period 06 May 2022~16 May 2022

Overall Conclusion SEE RESULTS

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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AB-0690-T TR2125490-RV1

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TEST REPORT

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Date: 28 June 2022 Page 2 of 11 **Test Parameters** Result

Chemical tests	<u>A1</u>	<u>A2</u>	<u>A3</u>	
Migration of Certain Elements - Category III-			N/A	
Chromium VI Confirmation	-	-	IVI	
Migration of Certain Elements - Category I -	М	-		
Chromium VI Confirmation			-	
Migration of Certain Elements - Category III	-	M	M	
Migration of Certain Elements - Category I	М	-	-	

Test Parameters	Result
Physical tests	<u>A</u>
Safety of Toys - Mechanical and Physical	*
Properties	
Safety of Toys - Flammability	*

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.

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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.

IN THIS REVISED-1 REPORT, TYPING MISTAKE WAS CORRECTED.

THIS REPORT SUPERSEDES OUR REPORT NO: 2125490 DATED 16.05.2022

Mert Kurtuluş

Hardline, C&H Customer Services Team Leader

Bora Şirinbilek

Hardline and C&H Testing Services Manager





Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
Α	COLOR PENCIL	A1	Mine	Dye	Orange
Α	COLOR PENCIL	A2	Body main	Wood	Beige
А	COLOR PENCİL	A3	Back main on pencil	Hydroxypropylmethyl cellulose	Green

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

With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by Method:

ICP-MS/ICP-OES. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed

by IC-UV/VIS / LC-ICP-MS.

		Result (mg/kg)	Reporting	Permissible Limit
Test Item			Limit	EN71-3: 2019 +
		<u>A1</u>	(mg/kg)	A1:2021
Mass of trace amount	(mg)			(mg/kg)
Soluble Aluminium	(AI)	71	50	2,250
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	0.01	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
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 0.36mg/kg soluble Sn.

- Soluble Chromium (III) = Soluble Total Chromium - Soluble Chromium (VI)

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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 III: Scrapped-off toy material

With reference to EN71-3:2019 + A1:2021. Analysis of general elements was performed by Method:

ICP-MS/ ICP-OES.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg)
		<u>A2</u>		
Mass of trace amount	(mg)	<u></u>		
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	ND	0.02	
Soluble Chromium (III)#	(Cr (III))	ND	5	460
Soluble Chromium (VI)#	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 chromium (III) and chromium (VI) were derived from soluble chromium screening and then confirmation test for soluble chromium (III) and soluble Chromium (VI) on component with soluble chromium exceeding the screening limit of 0.053 mg/kg soluble Cr.
- ^ 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 4.9 mg/kg soluble Sn.

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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 III: Scrapped-off toy material

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)
		<u>A3</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	72	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 4.9 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

European Standard on Safety of Toys					
Mechanic	al and Pl	hysical Properties¹			
Test Metho	od:	BS EN 71-1: 2014 + A1:2018			
Α					
CLAUSE	DESCR	RIPTION	RESULT		
4	GENERAL REQUIREMENTS				
4.1	Material Pass				
4.7	Edges Pass				
4.8	Points a	and Metallic Wires	Pass		

Remark: Only Clause 4 was tested by the request of the applicant.

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

Flammabi	lity of	Toys¹					
Test Metho	od:	BS EN 71- 2: 2020					
Α							
CLAUSE	DES	DESCRIPTION RESULT					
4	GEN	GENERAL REQUIREMENTS					
4.1	Řem requ	ellulose Nitrate Control ark 1: Although the product isn't a toy, it has been tested with standard of EN 71-2 at the est of client. There may additional hazards and labelling requirements that are not covered is standard.	Pass See Remark 1				

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End of Test Report

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TR2125491-RV1

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Job No./Report No TR2125491-RV1

Date: 16 May 2022 Page 1 of 9

SPROUT EUROPE APS

SYDHAVNS PLADS 12, 3 FLOOR, 2450 KBH SV.

TEL: +45 28432351

To the attention of Sidsel Lundtang Rasmussen

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

Sample No.	Sample Description
A	COLOR PENCIL 03

Client's reference No. TR 2125491-RV1

Reference No. 03 Colour PINK

MAJAWSKY Manufacturer **POLAND** Country of Origin Country of Destination **GLOBALLY** Sample Receiving Date 06 May 2022 16 May 2022 Resubmit Date

Test Performing Period 06 May 2022~12 May 2022

Overall Conclusion SEE RESULTS

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

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

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SGS applied shared risk decision rule.

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Test Parameters		Result	
Chemical tests	<u>A1</u>	<u>A2</u>	<u>A3</u>
Migration of Certain Elements - Category III- Chromium VI Confirmation	-	М	М
Migration of Certain Elements - Category I - Chromium VI Confirmation	М	-	-
Migration of Certain Elements - Category III	-	M	M
Migration of Certain Elements - Category I	M	-	-

Test Parameters	Result
Physical tests	<u>A</u>
Safety of Toys - Mechanical and Physical	*
Properties	
Safety of Toys - Flammability	*

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.

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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.

IN THIS REVISED-1 REPORT, MATERIAL INFORMATION FOR A3 COMPONENT WAS CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 2125491 DATED 12.05.2022

Mert Kurtuluş Bora Şirinbilek Hardline, C&H Customer Services Supervisor Hardline and C&H Testing Services Manager

Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
Α	COLOR PENCIL 03	A1	Mine	Dye	Pink
Α	COLOR PENCIL 03	A2	Body main	Wood	Beige
А	COLOR PENCIL 03	A3	Back main on pencil	Hydroxypropylmethyl cellulose	Green

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

With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed

by IC-UV/VIS / LC-ICP-MS.

		Result (mg/kg)	Reporting	Permissible Limit
Test Item		A4	Limit	EN71-3: 2019 + A1:2021
		<u>A1</u>	(mg/kg)	(mg/kg)
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	262	50	2,250
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	0.01	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
Conclusion		PASS		

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. Unsigned test reports are considered invalid. 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. If it is important for the test result, the environmental conditions are specified in the test result

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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 0.36mg/kg soluble Sn.
 - Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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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 III: Scrapped-off toy material

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)
		<u>A2</u>	<u>A3</u>		
Mass of trace amount	(mg)				
Soluble Aluminium	(AI)	ND	ND	50	28,130
Soluble Antimony	(Sb)	ND	ND	10	560
Soluble Arsenic	(As)	ND	ND	10	47
Soluble Barium	(Ba)	ND	ND	50	18,750
Soluble Boron	(B)	ND	ND	50	15,000
Soluble Cadmium	(Cd)	ND	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	ND	10	130
Soluble Copper	(Cu)	ND	72	50	7,700
Soluble Lead	(Pb)	ND	ND	10	23
Soluble Manganese	(Mn)	ND	ND	50	15,000
Soluble Mercury	(Hg)	ND	ND	10	94
Soluble Nickel	(Ni)	ND	ND	10	930
Soluble Selenium	(Se)	ND	ND	10	460
Soluble Strontium	(Sr)	ND	ND	50	56,000
Soluble Tin	(Sn)	ND	ND	4.9	180,000
Soluble Organic Tin [^]					12
Soluble Zinc	(Zn)	ND	ND	50	46,000
Conclusion		PASS	PASS		

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Job No./Report No TR2125491-RV1

Date: 16 May 2022

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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 4.9 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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AB-0690-T
TR2125491- RV1
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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

European	Standar	d on Safety of Toys			
Mechanic	al and Pl	hysical Properties¹			
Test Metho	ethod: BS EN 71-1: 2014 + A1:2018				
В					
CLAUSE	DESCRIPTION RESULT				
4	GENER	RAL REQUIREMENTS			
4.1	Material Pass				
4.7	Edges Pass				
4.8	Points and Metallic Wires Pass				

Remark: Only Clause 4 was tested by the request of the applicant.

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

Flammabi	lity of	Toys ¹			
Test Metho	od:	BS EN 71- 2: 2020			
В					
CLAUSE	E DESCRIPTION RESULT				
4	GENERAL REQUIREMENTS				
4.1	4.1 a) Cellulose Nitrate Control Remark 1: Although the product isn't a toy, it has been tested with standard of EN 71-2 at the request of client. There may additional hazards and labelling requirements that are not covered by this standard. Pass See Remark 1				

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TR2125491-RV1

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TEST REPORT

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End of Test Report

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Sprout Europe ApS

Sydhavns Plads 12, 3 floor, 2450 Kbh SV.

TEL: +4528432351

To the attention of Sidsel Lundtang Rasmussen

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

Sample No.	Sample Description	
Α	COLOR PENCÍL	

Client's reference No. TR 2125487-RV1

Reference No. 04 Colour RED

Manufacturer **MAJAWSKY** Country of Origin **POLAND** Country of Destination **GLOBALLY** Sample Receiving Date 06 May 2022 Resubmit Date 16 May 2022

Test Performing Period 06 May 2022~12 May 2022

Overall Conclusion **SEE RESULTS**

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

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

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Test Parameters		Result	
Chemical tests	<u>A1</u>	<u>A2</u>	<u>A3</u>
Migration of Certain Elements - Category III- Chromium VI Confirmation	-	-	М
Migration of Certain Elements - Category I - Chromium VI Confirmation	M	-	-
Migration of Certain Elements - Category III	-	M	M
Migration of Certain Elements - Category I	М	-	-

Test Parameters	Result
Physical tests	<u>A</u>
Safety of Toys - Mechanical and Physical Properties	М
Safety of Toys - Flammability	*

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.

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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.

IN THIS REVISED-1 REPORT, IN THIS REVISED-1 REPORT, MATERIAL INFORMATION FOR A3 COMPONENT WAS CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 2125487 DATED 12.05.2022

Mert Kurtuluş	Bora Şirinbilek		
Hardline, C&H Customer Services Supervisor	Hardline and C&H Testing Services Manager		
M)	STURE ETUD KONTO		

Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
Α	COLOR PENCIL	A1	Mine	Dye	Red
Α	COLOR PENCIL	A2	Body main	Wood	Beige
A	COLOR PENCIL	A3	Back main on pencil	Hydroxypropyl methylcellulose	Green

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

With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by Method:

ICP-MS/ ICP-OES. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed

by IC-UV/VIS / LC-ICP-MS.

		Result (mg/kg)	Reporting	Permissible Limit
Test Item			Limit	EN71-3: 2019 +
		<u>A1</u>	(mg/kg)	A1:2021 (mg/kg)
Mass of trace amount	(mg)			(IIIg/kg)
Soluble Aluminium	(AI)	103	50	2,250
Soluble Antimony	(Sb)	ND 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	0.01	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
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 0.36mg/kg soluble Sn.

Date: 16 May 2022

- Soluble Chromium (III) = Soluble Total Chromium - Soluble Chromium (VI)

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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 III: Scrapped-off toy material

With reference to EN71-3:2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg)
		<u>A2</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	ND	0.02	
Soluble Chromium (III)#	(Cr (III))	ND	5	460
Soluble Chromium (VI)#	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 chromium (III) and chromium (VI) were derived from soluble chromium screening and then confirmation test for soluble chromium (III) and soluble Chromium (VI) on component with soluble chromium exceeding the screening limit of 0.053 mg/kg soluble Cr.
- ^ 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 4.9 mg/kg soluble Sn.

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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 III: Scrapped-off toy material

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)
		<u>A3</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	151	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
Conclusion		PASS		

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SGS applied shared risk decision rule.

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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 4.9 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

European Standard on Safety of Toys							
Mechanic	Mechanical and Physical Properties ¹						
Test Metho	od:	BS EN 71-1: 2014 + A1:2018					
В							
CLAUSE	DESCRIPTION RESULT						
4	GENERAL REQUIREMENTS						
4.1	Material Pass						
4.7	Edges Pass						
4.8	Points a	Points and Metallic Wires Pass					

Remark: Only Clause 4 was tested by the request of the applicant.

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

Flammability of Toys¹							
Test Metho	od:	BS EN 71- 2: 2020					
В							
CLAUSE	DESCRIPTION RESULT						
4	GENERAL REQUIREMENTS						
4.1	a) Cellulose Nitrate Control See Remark						
	Remark: Although the product is not a toy, it has been tested with standard of EN 71-2 at the						
	reques	st of client.					

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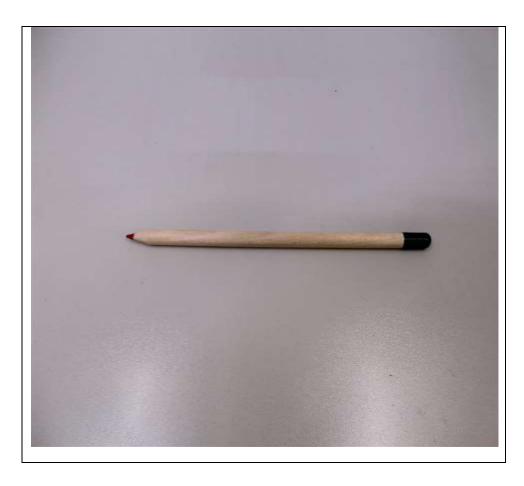
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End of Test Report

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Sprout Europe ApS

Sydhavns Plads 12, 3 floor, 2450 Kbh SV.

TEL: +4528432351

To the attention of Sidsel Lundtang Rasmussen

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

Sample No.	Sample Description
Α	COLOR PENCIL

Client's reference No. TR 2125488-RV1

Reference No. 05

Colour YELLOW Manufacturer **MAJAWSKY** Country of Origin **POLAND** Country of Destination **GLOBALLY** Sample Receiving Date 06 May 2022 Resubmit Date 16 May 2022

Test Performing Period 06 May 2022~12 May 2022

Overall Conclusion SEE RESULTS

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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Test Parameters	Result			
<u>Chemical tests</u>	<u>A1</u>	<u>A2</u>	<u>A3</u>	
Migration of Certain Elements - Category III- Chromium VI Confirmation	-	-	М	
Migration of Certain Elements - Category I - Chromium VI Confirmation	М	-	-	
Migration of Certain Elements - Category III	-	M	M	
Migration of Certain Elements - Category I	M	-	-	

Test Parameters	Result
Physical tests	<u>A</u>
Safety of Toys - Mechanical and Physical	M
Properties	IVI
Safety of Toys - Flammability	*

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.

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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.

IN THIS REVISED-1 REPORT, MATERIAL INFORMATION FOR A3 COMPONENT WAS CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 2125488 DATED 12.05.2022

Mert Kurtuluş Bora Şirinbilek Hardline, C&H Customer Services Supervisor Hardline and C&H Testing Services Manager

Component List / List of Materials for Chemical Test

Sample	Sample Description	Material No.	Component	Material	Colour
No.					
Α	COLOR PENCIL	A1	Mine	Dye	Yellow
Α	COLOR PENCIL	A2	Body main	Wood	Beige
А	COLOR PENCİL	A3	Back main on pencil	Hydroxypropylm ethylcellulose	Green

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

With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by Method:

ICP-MS/ ICP-OES. 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)
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	120	50	2,250
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	0.01	0.02
Soluble Cobalt	(Co)	ND	0.5	10.5
Soluble Copper	(Cu)	ND	50	622.5
Soluble Lead	(Pb)	ND	0.5	2.0
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 Tin	(Sn)	ND	0.36	15,000
Soluble Organic Tin [^]				0.9
Soluble Zinc	(Zn)	ND	50	3,750
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 0.36mg/kg soluble Sn.

- Soluble Chromium (III) = Soluble Total Chromium - Soluble Chromium (VI)

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SGS applied shared risk decision rule.

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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 III: Scrapped-off toy material

With reference to EN71-3:2019 + A1:2021. Analysis of general elements was performed by

ICP-MS/ ICP-OES.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg)
		<u>A2</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium	(Cr)	ND	0.02	
Soluble Chromium (III)#	(Cr (III))	ND	5	460
Soluble Chromium (VI)#	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	ND	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 chromium (III) and chromium (VI) were derived from soluble chromium screening and then confirmation test for soluble chromium (III) and soluble Chromium (VI) on component with soluble chromium exceeding the screening limit of 0.053 mg/kg soluble Cr.
- ^ 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 4.9 mg/kg soluble Sn.

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Category III: Scrapped-off toy material

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)
		<u>A3</u>		
Mass of trace amount	(mg)			
Soluble Aluminium	(AI)	ND	50	28,130
Soluble Antimony	(Sb)	ND	10	560
Soluble Arsenic	(As)	ND	10	47
Soluble Barium	(Ba)	ND	50	18,750
Soluble Boron	(B)	ND	50	15,000
Soluble Cadmium	(Cd)	ND	5	17
Soluble Chromium (III)	(Cr (III))	ND	5	460
Soluble Chromium (VI)	(Cr (VI))	ND	0.02	0.053
Soluble Cobalt	(Co)	ND	10	130
Soluble Copper	(Cu)	76	50	7,700
Soluble Lead	(Pb)	ND	10	23
Soluble Manganese	(Mn)	ND	50	15,000
Soluble Mercury	(Hg)	ND	10	94
Soluble Nickel	(Ni)	ND	10	930
Soluble Selenium	(Se)	ND	10	460
Soluble Strontium	(Sr)	ND	50	56,000
Soluble Tin	(Sn)	ND	4.9	180,000
Soluble Organic Tin [^]				12
Soluble Zinc	(Zn)	ND	50	46,000
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 4.9 mg/kg soluble Sn.
- Soluble Chromium (III) = Soluble Total Chromium Soluble Chromium (VI)

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This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

European	Standar	d on Safety of Toys		
Mechanic	al and Pl	hysical Properties¹		
Test Method:		BS EN 71-1: 2014 + A1:2018		
В				
CLAUSE	DESCRIPTION RESULT		RESULT	
4	GENERAL REQUIREMENTS			
4.1	Material		Pass	
4.7	Edges		Pass	
4.8	Points a	and Metallic Wires	Pass	

Remark: Only Clause 4 was tested by the request of the applicant.

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

Flammabi	lity of	Toys¹			
Test Method: BS EN 71- 2: 2020					
В					
CLAUSE	DESCRIPTION RESULT		RESULT		
4	GENERAL REQUIREMENTS				
4.1	a) Cellulose Nitrate Control Remark: Although the product is not a toy, it has been tested with standard of EN 71-2 at the request of client. There may be additional hazards and labeling requirements that are not covered by this standard. See Remark				

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End of Test Report

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